

## Created by Generalplus Product Data Center 2025/04/25 Documents VERSION SUMMARY

No.	Body	ProgrammingGuide	UserGuide	Confirmation Sheet	Data Sheet	PAD Assignment and Locations Design Change Notice	Application/Engineering Note
		GP326XXXA Series Programming Guide - V1.5 - 2015-	Getting Started with G+ ARM7 Series - V1.1 - 2014-01-22 TTS Integration Guide for 32-bit ELA Platform - V1.1 - 2017-				
		06-05	06-20				The Effect of System Power on/off Sequence for
1 G	P326813A	GPL326XXB Face Detection Programming Guide (Detail HW Description for Standard OpenCV) - V0.1 - 2013-08-	SLC MLC Nand Flash Management FAQ - V1.0 - 2013-01- 10		GP326813A Data Sheet - V1.3 - 2018-10-17	GP326813A Design Change Notice - V1.0 - 2022-06-23	Independent RTC Module on GPL326XXB/GP326XXXA(AN0172) - V 2015-07-07
		28	GP326XXXA Internal ROM Code Reference Manual - V1.1 -				, , ,
			2015-10-29				
		GP326XXXA Series Programming Guide - V1.5 - 2015-	Getting Started with G+ ARM7 Series - V1.1 - 2014-01-22 TTS Integration Guide for 32-bit ELA Platform - V1.1 - 2017-				
, ,	P326823A	06-05	06-20		GP326823A Data Sheet - V1.3 - 2018-10-17	OPOGGGGGA Desire Charact Malice 1/4 0, 0000 00 00	The Effect of System Power on/off Sequence for Independent RTC Module on
2	F320023A	HW Description for Standard OpenCV) - V0.1 - 2013-08-	SLC MLC Nand Flash Management FAQ - V1.0 - 2013-01- 10		GF320023A Data Stiest = V1.3 = 2010-10-17	GP326823A Design Change Notice - V1.0 - 2022-06-23	GPL326XXB/GP326XXXA(AN0172) - V 2015-07-07
		28	GP326XXXA Internal ROM Code Reference Manual - V1.1 - 2015-10-29				
		GP326XXXA Series Programming Guide - V1.5 - 2015-	Getting Started with G+ ARM7 Series - V1.1 - 2014-01-22 TTS Integration Guide for 32-bit ELA Platform - V1.1 - 2017-				
		06-05	06-20				The Effect of System Power on/off Sequence for
3 G	P326833A	GPL326XXB Face Detection Programming Guide (Detail HW Description for Standard OpenCV) - V0.1 - 2013-08-	SLC MLC Nand Flash Management FAQ - V1.0 - 2013-01- 10		GP326833A Data Sheet - V1.3 - 2018-10-17		Independent RTC Module on GPL326XXB/GP326XXXA(AN0172) - V 2015-07-07
		28	GP326XXXA Internal ROM Code Reference Manual - V1.1 -				
			2015-10-29				
4	P327902B	GP327XXX Programming Guide - V1.2 - 2019-01-31	GP32790XB EMU Board User Guide - V1.0 - 2019-08-02 GP327XXXB Internal ROM Code Reference Manual - V1.1 -		GP327902B Data Sheet - V1.3- 2024-03-19	GP327902A vs. GP327902B Design Change Notice -	
, (	11 3213020	01 327 XXX 1-10gramming Guide - V 1.2 - 2019-01-31	2020-03-19		O1 321 802D Data Stiest * V 1.3* 2024*03*18	V1.0 - 2017-10-18	
			GP328XXXA Internal ROM Code Reference Manual - V1.1 - 2024-04-01				
			Getting Started with GP328XXXA Series - V1.0 - 2020-07-				
5 0	P328520A	GP328XXXA Programming Guide - V1.2 - 2023-12-12	GP328XXXA GPDLA Person Detection Tutorial - V1.0 -		GP328520A Data Sheet - V1.1 - 2023-04-14		
			2021-09-02 GP328XXXA Qt for MCU User Manual - V1.1 - 2024-03-13				
			GPL326XXB to GP328XXXA Migration Note - V1.0 - 2025- na.22 GP328XXXA Internal ROM Code Reference Manual - V1.1 -				
			2024-04-01				
6	P328525C	CD228YYYA Programming Cuids, 1/4 2, 2022 40 40	Getting Started with GP328XXXA Series - V1.0 - 2020-07- 27		GP328525C Data Sheet - V1.0 - 2021-09-17		
0	iP328525C	GP328XXXA Programming Guide - V1.2 - 2023-12-12	GP328XXXA GPDLA Person Detection Tutorial - V1.0 - 2021-09-02		GP328525C Data Sheet - V1.0 - 2021-09-17		
			GPL326XXB to GP328XXXA Migration Note - V1.0 - 2025-				
			GP328XXXA Internal ROM Code Reference Manual - V1.1 - 2024-04-01				
			Getting Started with GP328XXXA Series - V1.0 - 2020-07-				
7 G	P328503A	GP328XXXA Programming Guide - V1.2 - 2023-12-12	27 GP328XXXA GPDLA Person Detection Tutorial - V1.0 -		GP32850XA Data Sheet - V1.0 - 2022-04-29		
			2021-09-02 GPL326XXB to GP328XXXA Migration Note - V1.0 - 2025-				
			Getting Started with GP329XXXB Series 1.0 2023-05-25				
8 G	P329730B	GP329XXXB Programming Guide 1.0 2023-04-25	GP329XXXB EMU Board User Guide 1.0 2022-11-08 GP329XXXB Internal ROM Code User Guide 1.0 2023-05-		GP329730B Preliminary Data Sheet - V0.1 - 2022-07-27		
			25				
9 G	FPA7740A	GPA7XXXA Programming Guide - V1.0 - 2023-07-06	Getting Started with GPA7XXXA Series - V1.2 - 2023-05-15 GPA7XXXA EMU Board User's Guide - V1.2 - 2024-07-05		GPA7740A Data Sheet (Brief) - V1.1 - 2022-08-26	GPA7XXXA C02A to C03A Design Change Notice - V1.0	- Application Note of GPA7 Series With
		USBD2.0 Programming Guide - V1.0 - 2023-05-15	GPA7XXXA Internal ROM Code Reference - V1.0 -2022-11- Getting Started with GPA7XXXA Series - V1.2 - 2023-05-15		GPA7740A Data Sheet - V1.2 - 2023-03-22	2024-05-03	GPY021X(AN0229) - V1.0 - 2023-09-14
10 G	PA7775A	GPA7XXXA Programming Guide - V1.0 - 2023-07-06 USBD2.0 Programming Guide - V1.0 - 2023-05-15	GPA7XXXA EMU Board User's Guide - V1.2 - 2024-07-05		GPA7775A Data Sheet 1.3 2024-05-06	GPA7XXXA C02A to C03A Design Change Notice - V1.0 2024-05-03	<ul> <li>Application Note of GPA7 Series With GPY021X(AN0229) - V1.0 - 2023-09-14</li> </ul>
11 G	PBA02B		GPA7XXXA Internal ROM Code Reference - V1.0 -2022-11-		GPBA02B Data Sheet - V1.3 - 2024-03-19	GPBA02B Pad Assignment and Locations - V1.0 - 2021- GPBA02A vs. GPBA02B Design Change Notice - V1.0 -	
12 G	PBTM02A				GPBTM02x Data Sheet - V1.2 - 2015-12-29	11-16 2022-03-16	
13 G	PBTM02B PBTM02C				GPBTM02x Data Sheet - V1.2 - 2015-12-29 GPBTM02x Data Sheet - V1.2 - 2015-12-29		
	РВТМ03А				GPBTM03x Data Sheet - 1.3 - 2018-02-01 GPBTM03A BLE Transceiver Test Report - 1.0 - 2017-07-		
16 0	PC22C040A	GPC22 Series Programming Guide - V1.4 - 2024-06-30	Getting Started with GPC22 Series - V0.3 - 2020-03-27	GPC22 Series Confirmation Sheet - V1.4 - 2023-06-29		GPC22C040A Pad Assignment and Locations - V1.0 -	
	PC22C080A	GPC22 Series Programming Guide - V1.4 - 2024-06-30	Getting Started with GPC22 Series - V0.3 - 2020-03-27	GPC22 Series Confirmation Sheet - V1.4 - 2023-06-29		2019-04-18 GPC22C080A Pad Assignment and Locations - V1.1 -	
			CPU6502 Instruction Manual - V1.5 - 2014-11-27  Getting Started with GPC22 Series - V0.3 - 2020-03-27			2020-03-25  GPC22C170A Pad Assignment and Locations - V1.1 -	
18 G	PC22C170A	GPC22 Series Programming Guide - V1.4 - 2024-06-30	CPU6502 Instruction Manual - V1.5 - 2014-11-27	GPC22 Series Confirmation Sheet - V1.4 - 2023-06-29	GPC22CXXXA Data Sheet - V1.3 - 2021-09-15	2020-03-25	
19 G	PC22C256A	GPC22 Series Programming Guide - V1.4 - 2024-06-30	Getting Started with GPC22 Series - V0.3 - 2020-03-27 CPU6502 Instruction Manual - V1.5 - 2014-11-27	GPC22 Series Confirmation Sheet - V1.4 - 2023-06-29	GPC22CXXXA Data Sheet - V1.3 - 2021-09-15	GPC22C256A Pad Assignment and Locations - V1.0 - 2020-03-25	
20 G	PC22C340A	GPC22 Series Programming Guide - V1.4 - 2024-06-30	Getting Started with GPC22 Series - V0.3 - 2020-03-27 CPU6502 Instruction Manual - V1.5 - 2014-11-27	GPC22 Series Confirmation Sheet - V1.4 - 2023-06-29	GPC22CXXXA Data Sheet - V1.3 - 2021-09-15	GPC22C340A Pad Assignment and Locations - V1.0 - 2020-03-25	
21 G	PC22F340A	GPC22 Series Programming Guide - V1.4 - 2024-06-30	Getting Started with GPC22 Series - V0.3 - 2020-03-27	GPC22F Series Confirmation Sheet - V1.2 - 2022-03- 17	GPC22F340A Data Sheet - V1.2- 2022-05-31	GPC22F340A Pad Assignment and Locations - V1.0 - 2020-03-25	
22 G	PC22P092A	GPC22 Series Programming Guide - V1.4 - 2024-06-30		GPC22P Series Confirmation Sheet - V1.2 2023-04- 20	GPC22PXXXA Data Sheet - V1.0 2023-04-20	GPC22P092A Pad Assignment and Locations - V1.0 - 2023-04-13	
				GPC22P Series Confirmation Sheet - V1.2 2023-04-		2023-04-13  GPC22P120A Pad Assignment and Locations - V1.0 -	
	PC22P120A	GPC22 Series Programming Guide - V1.4 - 2024-06-30		20	GPC22PXXXA Data Sheet - V1.0 2023-04-20	2023-04-1	
24 G	PC22P170A	GPC22 Series Programming Guide - V1.4 - 2024-06-30		GPC22P Series Confirmation Sheet - V1.2 2023-04- 20	GPC22PXXXA Data Sheet - V1.0 2023-04-20	GPC22P170A Pad Assignment and Locations - V1.1 - 2021-06-04	
			CPU6502 Instruction Manual - V1.5 - 2014-11-27				
			Getting Started with GPC3&GPC3P Series - V1.4 - 2020- 12-10				
		GPC3&GPC3P Series Programming Guide - V2.5 -	GPC3 Module Code User Guide - V2.3 - 2014-05-20	ODODYVVA UDUOUDUOU		ODCCCCAA Dad Andraway and Localisms 1/4/4 CCCA	GPC3 EV Chip Discontinuation/Replacement(AN0112
25 0	PC3001A	2023-01-04 GPC3 Programming Guide(Simplified Chinese Version) -	Product Selection Guide 2021-Q3 - V2021.07 - 2021-07-14	GPC3XXXAx/Bx/Cx/Dx Confirmation Sheet - V2.8 - 2017-04-26	GPC3001A Data Sheet - V1.0 - 2011-06-24	GPC3001A Pad Assignment and Locations - V1.1 - 2011- 06-24	V1.0 - 2012-02-09 32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013
		V1.0 - 2010-03-10	Touch Sensor Library User Gudie for GPC3 Series - V1.1 - 2011-08-24				03-11
			GP USB Probe III Hardware User's Guide - V1.0.2 - 2011-				
$\perp \perp$			11-09				

						DAD Assignment and Leastlens		
No. 26	Body GPC3002A	ProgrammingGuide  GPC3&GPC3P Series Programming Guide - V2.5 - 2023-01-04	UserGuide CPU6502 Instruction Manual + V1.5 - 2014-11-27 Getting Started with GPC3&GPC3P Series - V1.4 - 2020- 12-10 GPG3 Module Code User Guide - V2.3 - 2014-05-20 Product Selection Guide 2021-03 - V2021-07 - 2021-07-14 Touch Sensor Library User Guide for GPC3 Series - V1.1 - 2011-08-24 GP USB Probe III Hardware User's Guide - V1.0 2 - 2011- 11-09	Confirmation Sheet  GPC3XXXAw/Bw/Cx/Dx Confirmation Sheet - V2.8 - 2017-04-26	Data Sheet  GPC3002A Data Sheet - V1.0 - 2012-02-17	PAD Assignment and Locations  GPC3002A Pad Assignment and Locations - V1.0 - 2012-02-17	Design Change Notice	Application/Engineering Note  GPC3 EV Chip Discontinuation/Replacement(AN0112) - V10 - 2012-02-09  Set up GPC3's Timer Data Register before Enabling Timer Interrup (AN0113) - V10 - 2012-03-06  About GPC3 Volume Control(AN0117) - V10 - 2012-01  32768Hz Crystal Start-up OSC.(AN0129) - V10 - 2013-03-11  GPC3 Integrated Application Note(AN0149) - V - 2014-01-22
27	GPC3010A	GPC38GPC3P Series Programming Guide - V2.5 - 2023-01-04	CPU6S02 Instruction Manual - V1.5 - 2014-11-27 Getting Started with GPC3&GPC3P Series - V1.4 - 2020- 12-10 GPC3 Module Code User Guide - V2.3 - 2014-05-20 Product Selection Guide 2021-03 - V2021.07 - 2021-07-14 Touch Sensor Library User Guide for GPC3 Series - V1.1 - 2011-08-24 GP USB Probe III Hardware User's Guide - V1.0 - 2012-08-01 GPC3011C OTP Writer User Guide - V1.0 - 2012-08-01	GPC3XXXAw/Bw/Cw/Dx Confirmation Sheet - V2.8 - 2017-04-26	GPC3XXXAwBwCwDx Series Data Sheet - V2.4 - 2019- 10-22	GPC3010A Pad Assignment and Locations - V1.0 - 2011- 11-29		GPC3 EV Chip Discontinuation/Replacement(AN0112) - V1.0 - 2012-02-09 Set up GPC3 Timer Data Register before Enabling Timer Interrupt (AN0113) - V1.0 - 2012-03-06 About GPC3 Volume Control(AN0117) - V1.0 - 2012-10-24 32768Hz Crystal Start-up OSC (AN0129) - V1.0 - 2013-03-11 (GPC3 Integrated Application Note(AN0149) - V - 2014-01-22
28	GPC3010C	GPC3&GPC3P Series Programming Guide - V2.5 - 2023-01-04	CPUBSQ2 Instruction Manual - V1.5 - 2014-11-27 Getting Started with GPC38.GPC3P Series - V1.4 - 2020- 12-10 GPC3 Module Code User Guide - V2.3 - 2014-05-20 Product Selection Guide 2021-03 - V2021.07 - 2021-07-14 Touch Sensor Library User Guide for GPC3 Series - V1.1 - 2011-08-24 GP USB Probe III Hardware User's Guide - V1.0.2 - 2011- 11-09 GPC3011C OTP Writer User Guide - V1.0 - 2012-08-01	GPC3XXXAvBv/Cv/Dx Confirmation Sheet - V2.8 - 2017-04-26	GPC3XXXAw/BwCw/Dx Series Data Sheet - V2.4 - 2019- 10-22	GPC3010C Pad Assignment and Locations - V1.0 - 2011- 11-29		GPC3 EV Chip Discontinuation/Replacement(AN0112) - V10 - 2012-02-09 Set up GPC3 Timer Data Register before Enabling Timer Interrupt (AN0113) - V1.0 - 2012-03-06 About GPC3 Volume Control(AN0117) - V1.0 - 2012-01-024 32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013-03-11 GPC3 Integrated Application Note(AN0149) - V - 2014-01-22
29	GPC3011C	GPC38GPC3P Series Programming Guide - V2.5 - 2023-01-04	CPU6502 Instruction Manual VVI.5 - 2014-11-27 Getting Started with GPC34CPC3P Series - VVI.4 - 2020- 12-10 GPC3 Module Code User Guide - V2.3 - 2014-05-20 GPC3 Module Code User Guide - V2.3 - 2014-05-20 Froduct Selection Guide 2021-03 - V2021.07 - 2021-07-14 Touch Sensor Library User Guide for GPC3 Series - V1.1 - 2011-08-24 GP USB Probe III Hardware User's Guide - V1.0.2 - 2011- 11-09 GPC3011C OTP Writer User Guide - V1.0 - 2012-08-01	GPC3XXXAx/Bx/Cx/Dx Confirmation Sheet - V2.8 - 2017-04-26 GPC3011C Confirmation Sheet - V1.1 - 2012-03-01	GPC3XXXAv/Bx/Cx/Dx Series Data Sheet - V2.4 - 2019- 10-22			GPC3 EV Chip Discontinuation/Replacement(AN0112) - V1.0 - 2012-02-09 Set up GPC3 7 imer Data Register before Enabling Timer Interrupt (AN0113) - V1.0 - 2012-03-06 About GPC3 Volume Control(AN0117) - V1.0 - 2012-01-024 32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013-03-11 GPC3 Integrated Application Note(AN0149) - V - 2014-01-22
30	GPC3P092A	GPC3&GPC3P Series Programming Guide - V2.5 - 2023-01-04	Getting Started with GPC3&GPC3P Series - V1.4 - 2020- 12-10	GPC3PXXX Confirmation Sheet - V1.6 - 2023-01-05	GPC3PXXXX Data Sheet - V1.1 - 2021-12-22	GPC3P092A Pad Assignment and Locations - V1.1 - 2022- 08-15	GPC3XXXA vs. GPC3PXXXA Design Change Notice - V1.0 - 2020-09-08	
31	GPC3P092A1	GPC3&GPC3P Series Programming Guide - V2.5 - 2023-01-04	Getting Started with GPC3&GPC3P Series - V1.4 - 2020- 12-10	GPC3PXXX Confirmation Sheet - V1.6 - 2023-01-05	GPC3PXXXX1 Data Sheet - V1.2 - 2024-08-20	GPC3P092A1 Pad Assignment and Locations - V1.0 - 2022-07-28	GPC3PXXXA vs. GPC3PXXXA1 Design Change Notice - V1.0 - 2022-11-15	
32	GPC3P106A	GPC3&GPC3P Series Programming Guide - V2.5 - 2023-01-04	Getting Started with GPC3&GPC3P Series - V1.4 - 2020- 12-10	GPC3PXXX Confirmation Sheet - V1.6 - 2023-01-05	GPC3PXXXX Data Sheet - V1.1 - 2021-12-22	GPC3P106A Pad Assignment and Locations - V1.1 - 2022- 08-15	GPC3XXXA vs. GPC3PXXXA Design Change Notice - V1.0 - 2020-09-08	
33	GPC3P106A1	GPC3&GPC3P Series Programming Guide - V2.5 - 2023-01-04	Getting Started with GPC3&GPC3P Series - V1.4 - 2020- 12-10	GPC3PXXX Confirmation Sheet - V1.6 - 2023-01-05	GPC3PXXXX1 Data Sheet - V1.2 - 2024-08-20	GPC3P160A1 Pad Assignment and Locations - V1.0 - 2022-07-28	GPC3PXXXA vs. GPC3PXXXA1 Design Change Notice - V1.0 - 2022-11-15	
34	GPC3P120A	GPC3&GPC3P Series Programming Guide - V2.5 - 2023-01-04	Getting Started with GPC3&GPC3P Series - V1.4 - 2020- 12-10	GPC3PXXX Confirmation Sheet - V1.6 - 2023-01-05	GPC3PXXXX Data Sheet - V1.1 - 2021-12-22	GPC3P120A Pad Assignment and Locations - V1.1 - 2022- 08-15	GPC3XXXA vs. GPC3PXXXA Design Change Notice - V1.0 - 2020-09-08	
35	GPC3P120A1	GPC3&GPC3P Series Programming Guide - V2.5 - 2023-01-04	Getting Started with GPC3&GPC3P Series - V1.4 - 2020- 12-10	GPC3PXXX Confirmation Sheet - V1.6 - 2023-01-05	GPC3PXXXX1 Data Sheet - V1.2 - 2024-08-20	GPC3P120A1 Pad Assignment and Locations - V1.0 - 2022-07-28	GPC3PXXXA vs. GPC3PXXXA1 Design Change Notice - V1.0 - 2022-11-15	
36	GPC3P170A	GPC3&GPC3P Series Programming Guide - V2.5 - 2023-01-04	Getting Started with GPC3&GPC3P Series - V1.4 - 2020- 12-10	GPC3PXXX Confirmation Sheet - V1.6 - 2023-01-05	GPC3PXXXX Data Sheet - V1.1 - 2021-12-22	GPC3P170A Pad Assignment and Locations - V1.1 - 2022- 08-15	GPC3XXXA vs. GPC3PXXXA Design Change Notice - V1.0 - 2020-09-08	About GPC3 Volume Control(AN0117) - V1.0 - 2012-10- 24 GPC3 Integrated Application Note(AN0149) - V 2014- 01-22
37	GPC3P170A1	GPC3&GPC3P Series Programming Guide - V2.5 - 2023-01-04	GPC3PXXXX1 Data Sheet - V1.2 - 2024-08-20	GPC3PXXX Confirmation Sheet - V1.6 - 2023-01-05	GPC3PXXXX1 Data Sheet - V1.2 - 2024-08-20	GPC3P170A1 Pad Assignment and Locations - V1.0 - 2022-07-22	GPC3PXXXA vs. GPC3PXXXA1 Design Change Notice - V1.1 - 2023-03-06	
38	GPC3P170B1	GPC3&GPC3P Series Programming Guide - V2.5 - 2023-01-04	Getting Started with GPC3&GPC3P Series - V1.4 - 2020- 12-10	GPC3PXXX Confirmation Sheet - V1.6 - 2023-01-05	GPC3PXXXX1 Data Sheet - V1.2 - 2024-08-20	GPC3P170B1 Pad Assignment and Locations - V1.0 - 2022-08-04	GPC3PXXXB vs. GPC3PXXXB1 Design Change Notice - V1.1 - 2023-03-06	
39	GPC3P256A	GPC3&GPC3P Series Programming Guide - V2.5 - 2023-01-04	Getting Started with GPC3&GPC3P Series - V1.4 - 2020- 12-10	GPC3PXXX Confirmation Sheet - V1.6 - 2023-01-05	GPC3PXXXX Data Sheet - V1.1 - 2021-12-22	GPC3P256A Pad Assignment and Locations - V1.2 - 2022- 08-16	GPC3XXXA vs. GPC3PXXXA Design Change Notice - V1.0 - 2020-09-08	
40	GPC3P256A1	GPC3&GPC3P Series Programming Guide - V2.5 - 2023-01-04	Getting Started with GPC3&GPC3P Series - V1.4 - 2020- 12-10	GPC3PXXX Confirmation Sheet - V1.6 - 2023-01-05	GPC3PXXXX1 Data Sheet - V1.2 - 2024-08-20	GPC3P256A1 Pad Assignment and Locations - V1.0 - 2022-08-09		About GPC3 Volume Control(ANOTT7) - VT.U - 2012-TU-
41	GPC3P340A	GPC3&GPC3P Series Programming Guide - V2.5 - 2023-01-04	Getting Started with GPC3&GPC3P Series - V1.4 - 2020- 12-10	GPC3PXXX Confirmation Sheet - V1.6 - 2023-01-05	GPC3PXXXX Data Sheet - V1.1 - 2021-12-22	GPC3P340A Pad Assignment and Locations - V1.2 - 2022- 08-16	GPC3XXXA vs. GPC3PXXXA Design Change Notice - V1.0 - 2020-09-08	GPC3 Integrated Application Note(AN0149) - V - 2014-
42	GPC3P340A1	GPC3&GPC3P Series Programming Guide - V2.5 - 2023-01-04	Getting Started with GPC3&GPC3P Series - V1.4 - 2020- 12-10	GPC3PXXX Confirmation Sheet - V1.6 - 2023-01-05	GPC3PXXXX1 Data Sheet - V1.2 - 2024-08-20	GPC3P3403A1 Pad Assignment and Locations - V1.0 - 2022-08-09	GPC3PXXXA vs. GPC3PXXXA1 Design Change Notice - V1.1 - 2023-03-06	
43	GPC3P340B1	GPC3&GPC3P Series Programming Guide - V2.5 - 2023-01-04	Getting Started with GPC3&GPC3P Series - V1.4 - 2020- 12-10	GPC3PXXX Confirmation Sheet - V1.6 - 2023-01-05	GPC3PXXXX1 Data Sheet - V1.2 - 2024-08-20	GPC3P340B1 Pad Assignment and Locations - V1.0 - 2022-08-09	GPC3PXXXB vs. GPC3PXXXB1 Design Change Notice V1.1 - 2023-03-06	
44	GPC3P420A	GPC3&GPC3P Series Programming Guide - V2.5 - 2023-01-04	Getting Started with GPC3&GPC3P Series - V1.4 - 2020- 12-10	GPC3PXXX Confirmation Sheet - V1.6 - 2023-01-05	GPC3PXXXX Data Sheet - V1.1 - 2021-12-22	GPC3P420A Pad Assignment and Locations - V1.2 - 2022- 08-16	GPC3XXXA vs. GPC3PXXXA Design Change Notice - V1.0 - 2020-09-08	
45	GPC3P480A	GPC3&GPC3P Series Programming Guide - V2.5 - 2023-01-04	Getting Started with GPC3&GPC3P Series - V1.4 - 2020- 12-10	GPC3PXXX Confirmation Sheet - V1.6 - 2023-01-05	GPC3PXXXX Data Sheet - V1.1 - 2021-12-22	GPC3P480A Pad Assignment and Locations - V1.1 - 2022- 08-16	GPC3XXXA vs. GPC3PXXXA Design Change Notice - V1.0 - 2020-09-08	
46	GPC3P540A	GPC3&GPC3P Series Programming Guide - V2.5 - 2023-01-04	Getting Started with GPC3&GPC3P Series - V1.4 - 2020- 12-10	GPC3PXXX Confirmation Sheet - V1.6 - 2023-01-05	GPC3PXXXX Data Sheet - V1.1 - 2021-12-22	GPC3P540A Pad Assignment and Locations - V1.1 - 2022- 08-16	GPC3XXXA vs. GPC3PXXXA Design Change Notice - V1.0 - 2020-09-08	
47	GPC3P680A	GPC3&GPC3P Series Programming Guide - V2.5 - 2023-01-04	Getting Started with GPC3&GPC3P Series - V1.4 - 2020- 12-10	GPC3PXXX Confirmation Sheet - V1.6 - 2023-01-05	GPC3PXXXX Data Sheet - V1.1 - 2021-12-22	GPC3P680A Pad Assignment and Locations - V1.1 - 2022- 08-16	GPC3XXXA vs. GPC3PXXXA Design Change Notice - V1.0 - 2020-09-08	
48	GPC71008C	GPC74/71/72 Series Programming Guide - V2.0 - 2025- 04-09	GPC74 Instruction Manual - V0.7 - 2015-11-30 Getting Started with GPC74/71/72 Series - V1.7 - 2025-04- 09	GPC71XXXC Confirmation Sheet - V1.4 - 2022-03-22	GPC71XXXC Data Sheet - V1.1 - 2020-10-15	GPC71008C Pad Assignment and Locations - V1.0 - 2020- 06-16		
49	GPC71064A	GPC74/71/72 Series Programming Guide - V2.0 - 2025- 04-09	Getting Started with GPC74/71/72 Series - V1.7 - 2025-04- 09 GPC74 Series Module Code User Guide 1.0 2016-09-20	GPC71XXXA Confirmation Sheet - V1.3 - 2016-12-13	GPC71XXXA Data Sheet - V1.0 - 2018-07-20	GPC71064A Pad Assignment and Locations - V1.0 - 2019-09-09		GPC74_GPC71 Series Low Voltage Application Note(AN0196) - 2019-02-26

50 00			UserGuide	Confirmation Sheet	Data Sheet	PAD Assignment and Locations	Design Change Notice	Application/Engineering Note
33   31		ProgrammingGuide GPC74/71/72 Series Programming Guide - V2.0 - 2025- 04-09	Getting Started with GPC74/71/72 Series - V1.7 - 2025-04- 09		GPC71XXXB Data Sheet - V1.4 - 2022-06-16	CPC71016B Pad Assignment and Locations - V1.0 -	7XXXXB Design Change Notice - V1.0 - 2019-09-26	- pproductive response to the
51 GF		GPC74/71/72 Series Programming Guide - V2.0 - 2025- 04-09	Getting Started with GPC74/71/72 Series - V1.7 - 2025-04- 09	GPC71XXXB Confirmation Sheet - V1.4 - 2022-03-22	GPC71XXXB Data Sheet - V1.4 - 2022-06-16	GPC71032B Pad Assignment and Locations - V1.0 - 2019-09-09	7XXXXB Design Change Notice - V1.0 - 2019-09-26	
52 GF	PC71048B	nd-ng Guide - V2.0 - 2025-	GPC74 Instruction Manual - V0.7 - 2015-11-30 Getting Started with GPC74/71/72 Series - V1.7 - 2025-04- 09	GPC71XXXB Confirmation Sheet - V1.4 - 2022-03-22	GPC71XXXB Data Sheet - V1.4 - 2022-06-16	GPC71048B Pad Assignment and Locations - V1.0 - 2020- 01-02		
53 GF			GPC74 Instruction Manual - V0.7 - 2015-11-30 Getting Started with GPC74/71/72 Series - V1.7 - 2025-04- 09	GPC71XXXB Confirmation Sheet - V1.4 - 2022-03-22	GPC71XXXB Data Sheet - V1.4 - 2022-06-16	GPC71080B Pad Assignment and Locations - V1.0 - 2019- 11-26		
54 GF	PC71170B	GPC74/71/72 Series Programming Guide - V2.0 - 2025- 04-09	Getting Started with GPC74/71/72 Series - V1.7 - 2025-04- 09	GPC71XXXB Confirmation Sheet - V1.4 - 2022-03-22	GPC71XXXB Data Sheet - V1.4 - 2022-06-16	GPC71170B Pad Assignment and Locations - V1.0 - 2019-09-10	7XXXXB Design Change Notice - V1.0 - 2019-09-26	
55 GF			GPC74 Instruction Manual - V0.7 - 2015-11-30 Getting Started with GPC74/71/72 Series - V1.7 - 2025-04- 09	GPC71XXXB Confirmation Sheet - V1.4 - 2022-03-22	GPC71XXXB Data Sheet - V1.4 - 2022-06-16	GPC71340B Pad Assignment and Locations - V1.0 - 2019- 09-10		
56 GF		GPC74/71/72 Series Programming Guide - V2.0 - 2025- 04-09		GPC71/74XXXB1 Confirmation Sheet - V1.2 - 2025- 03-26	GPC71XXXB1 Data Sheet - V1.0 - 2024-10-15	GPC71048B1 Pad Assignment and Locations - V1.1 - 2024-03-12		
57 GF		GPC74/71/72 Series Programming Guide - V2.0 - 2025- 04-09		03-26	GPC71XXXB1 Data Sheet - V1.0 - 2024-10-15	GPC71080B1 Pad Assignment and Locations - V1.0 - 2024-10-15		
58 GF		GPC74/71/72 Series Programming Guide - V2.0 - 2025- 04-09		GPC71/74XXXB1 Confirmation Sheet - V1.2 - 2025- 03-26	GPC71XXXB1 Data Sheet - V1.0 - 2024-10-15	GPC71170B1 Pad Assignment and Locations - V1.0 - 2024-03-14		
59 GF			Getting Started with GPC74/71/72 Series - V1.7 - 2025-04- 09	GPC71/74XXXB1 Confirmation Sheet - V1.2 - 2025- 03-26				
60 GF		GPC74/71/72 Series Programming Guide - V2.0 - 2025- 04-09	Getting Started with GPC74/71/72 Series - V1.7 - 2025-04- 09	GPC71CXXXB Confirmation Sheet - V1.6 - 2022-03- 22	GPC71C Series Data Sheet - V1.3 - 2020-09-10	GPC71C016B Pad Assignment and Locations - V1.0 - 2018-12-26 GPC7	7XCXXXB Design Change Notice - V1.0 - 2019-09-	GPC74_GPC71 Series Low Voltage Application Note(AN0196) - 2019-02-26
61 GF	PC71C032B	GPC74/71/72 Series Programming Guide - V2.0 - 2025- 04-09	Getting Started with GPC74/71/72 Series - V1.7 - 2025-04- 09	GPC71CXXXB Confirmation Sheet - V1.6 - 2022-03- 22	GPC71C Series Data Sheet - V1.3 - 2020-09-10	GPC71C032B Pad Assignment and Locations - V1.0 - 2018-12-26 GPC7	7XCXXXB Design Change Notice - V1.0 - 2019-09-	GPC74_GPC71 Series Low Voltage Application Note(AN0196) - 2019-02-26
62 GF	PC71C048B		GPC74 Instruction Manual - V0.7 - 2015-11-30 Getting Started with GPC74/71/72 Series - V1.7 - 2025-04- 09	GPC71CXXXB Confirmation Sheet - V1.6 - 2022-03- 22	GPC71C Series Data Sheet - V1.3 - 2020-09-10	GPC71C048B Pad Assignment and Locations - V1.0 - 2019-06-21 GPC7	7XCXXXB Design Change Notice - V1.0 - 2019-09-	
63 GF		GPC74/71/72 Series Programming Guide - V2.0 - 2025- 04-09	Getting Started with GPC74/71/72 Series - V1.7 - 2025-04- 09	GPC71CXXXB Confirmation Sheet - V1.6 - 2022-03- 22	GPC71C Series Data Sheet - V1.3 - 2020-09-10	GPC71C064B Pad Assignment and Locations - V1.0 - 2019-02-14 GPC7	7XCXXXB Design Change Notice - V1.0 - 2019-09-	GPC74_GPC71 Series Low Voltage Application Note(AN0196) - 2019-02-26
64 GF		GPC74/71/72 Series Programming Guide - V2.0 - 2025- 04-09	Getting Started with GPC74/71/72 Series - V1.7 - 2025-04- 09	GPC71CXXXB Confirmation Sheet - V1.6 - 2022-03- 22	GPC71C Series Data Sheet - V1.3 - 2020-09-10	GPC71C080B Pad Assignment and Locations - V1.0 - 2019-02-14 GPC7	7XCXXXB Design Change Notice - V1.0 - 2019-09-	GPC74_GPC71 Series Low Voltage Application Note(AN0196) - 2019-02-26
65 GF	PC71C170B	GPC74/71/72 Series Programming Guide - V2.0 - 2025- 04-09	GPC74 Instruction Manual - V0.7 - 2015-11-30 Getting Started with GPC74/71/72 Series - V1.7 - 2025-04- 09	GPC71CXXXB Confirmation Sheet - V1.6 - 2022-03- 22	GPC71C Series Data Sheet - V1.3 - 2020-09-10	GPC71C170B Pad Assignment and Locations - V1.0 - 2019-06-21 GPC7	7XCXXXB Design Change Notice - V1.0 - 2019-09-	
66 GF	PC71C340B		GPC74 Instruction Manual - V0.7 - 2015-11-30 Getting Started with GPC74/71/72 Series - V1.7 - 2025-04- 09	GPC71CXXXB Confirmation Sheet - V1.6 - 2022-03- 22	GPC71C Series Data Sheet - V1.3 - 2020-09-10	GPC71C340B Pad Assignment and Locations - V1.0 - 2019-06-21 GPC7	7XCXXXB Design Change Notice - V1.0 - 2019-09-	
67 GF			GPC74 Instruction Manual - V0.7 - 2015-11-30 Getting Started with GPC74/71/72 Series - V1.7 - 2025-04- 09	GPC71PXXXA Confirmation Sheet 1.1 2016-02-03	GPC71PXXXA Data Sheet - V1.2 - 2016-12-30	GPC71P064A Pad Assignment and Locations - V1.0 - 2015-12-30		GPC74/71 Integrated Application Note(AN0175) - 2016- 02-18 GPC74_GPC71 Series Low Voltage Application Note(AN0196) - 2019-02-26
68 GF			Getting Started with GPC74/71/72 Series - V1.7 - 2025-04-	GPC71PXXXB Confirmation Sheet - V1.1 2019-08-20	GPC71PXXXB Data Sheet - V1.4 - 2022-06-16			GPC74_GPC71 Series Low Voltage Application
		04-09   GPC74/71/72 Series Programming Guide - V2.0 - 2025-	O-min - On-man design ODO74/74/70 O-min - 1/4/7 0005 04	GPC71PXXXB Confirmation Sheet - V1.1 2019-08-20		2018-05-17   26   GPC71P032B Pad Assignment and Locations - V1.0 -   GPC7.	7XPXXXB Design Change Notice - V1.1 - 2019-09-	Note(AN0196) - V 2019-02-26 GPC74_GPC71 Series Low Voltage Application
-		04-09 GPC74/71/72 Series Programming Guide - V2.0 - 2025-	09	GI CI II XXXII CUIIIIIIIIIIII SHEEL - VI. I 2019-00-20		2018-05-17 26 GPC71P080B Pad Assignment and Locations - V1.0 -		Note(AN0196) - V 2019-02-26
	PC/1PU8UB	04-09	Getting Started with GPC74/71/72 Series - V1.7 - 2025-04-		GPC71PXXXB Data Sheet - V1.4 - 2022-06-16	2019-11-26 GPC71P170B Pad Assignment and Location - V1.0 -		
71 GF	0711 1700	04-09	09	GPC71PXXXB Confirmation Sheet - V1.1 2019-08-20	GPC71PXXXB Data Sheet - V1.4 - 2022-06-16	2019-08-15		
72 GF	PC71P340B	GPC74/71/72 Series Programming Guide - V2.0 - 2025- 04-09	Getting Started with GPC74/71/72 Series - V1.7 - 2025-04- 09	GPC71PXXXB Confirmation Sheet - V1.1 2019-08-20	GPC71PXXXB Data Sheet - V1.4 - 2022-06-16	GPC71P340B Pad Assignment and Location - V1.0 - 2019-08-15		
73 GF	PC72080D	GPC74/71/72 Series Programming Guide - V2.0 - 2025- 04-09	Getting Started with GPC74/71/72 Series - V1.7 - 2025-04-	GPC7XXXXD Confirmation Sheet - V1.1 - 2024-05-13	GPC72080D Data sheet - V1.0 2023-08-29	GPC72080D Pad Assignment and Locations - V1.0 2023- 08-16		
74 GF		CBC74/71/72 Sorios Brogromming Cuido 1/2 0 2025	GPC74 Instruction Manual - V0.7 - 2015-11-30 Getting Started with GPC74/71/72 Series - V1.7 - 2025-04- 09	GPC74XXXC Confirmation Sheet - V1.6 - 2024-01-25	GPC74XXXC Data Sheet - V1.5 - 2022-06-08	GPC74008C Pad Assignment and Locations - V1.0 - 2020- 06-16		
75 GF		GPC74/71/72 Series Programming Guide - V2.0 - 2025- 04-09	Getting Started with GPC74/71/72 Series - V1.7 - 2025-04- 09 GPC74 Series Module Code User Guide 1.0 2016-09-20	GPC74XXXA Confirmation Sheet - V1.3 - 2016-12-13	GPC74XXXA Data Sheet - V1.0 - 2018-07-20	GPC74064A Pad Assignment and Locations - V1.0 - 2019- 09-06		GPC74_GPC71 Series Low Voltage Application Note(AN0196) - 2019-02-26
76 GF	PC74016B	GPC74/71/72 Series Programming Guide - V2.0 - 2025- 04-09	Getting Started with GPC74/71/72 Series - V1.7 - 2025-04- 09	GPC74XXXB Confirmation Sheet - V1.4 - 2022-03-22	GPC74XXXB Data Sheet - V1.4 - 2022-06-16	GPC74016B Pad Assignment and Locations - V1.0 - 2019- 09-06	7XXXXB Design Change Notice - V1.0 - 2019-09-26	
77 GF	PC74032B	GPC74/71/72 Series Programming Guide - V2.0 - 2025- 04-09	Getting Started with GPC74/71/72 Series - V1.7 - 2025-04- 09	GPC74XXXB Confirmation Sheet - V1.4 - 2022-03-22	GPC74XXXB Data Sheet - V1.4 - 2022-06-16	GPC74032B Pad Assignment and Locations - V1.0 - 2019- 09-06	7XXXXB Design Change Notice - V1.0 - 2019-09-26	
78 GF	PC74048B	GPC74/71/72 Series Programming Guide - V2.0 - 2025- 04-09	GPC74 Instruction Manual - V0.7 - 2015-11-30 Getting Started with GPC74/71/72 Series - V1.7 - 2025-04- 09	GPC74XXXB Confirmation Sheet - V1.4 - 2022-03-22	GPC74XXXB Data Sheet - V1.4 - 2022-06-16	GPC74048B Pad Assignment and Locations - V1.0 - 2020- 01-02		
79 GF		GPC74/71/72 Series Programming Guide - V2.0 - 2025- 04-09	09	GPC74XXXB Confirmation Sheet - V1.4 - 2022-03-22	GPC74XXXB Data Sheet - V1.4 - 2022-06-16	GPC74080B Pad Assignment and Locations - V1.0 - 2019- 11-26		
80 GF		04-09 GPC74/71/72 Series Programming Guide - V2.0 - 2025-	09	GPC74XXXB Confirmation Sheet - V1.4 - 2022-03-22	GPC74XXXB Data Sheet - V1.4 - 2022-06-16	GPC74170B Pad Assignment and Locations - V1.0 - 2019-09-10	7XXXXB Design Change Notice - V1.0 - 2019-09-26	
81 GF		04-09 GPC74/71/72 Series Programming Guide - V2.0 - 2025-	GPC74 Instruction Manual - V0.7 - 2015-11-30 Getting Started with GPC74/71/72 Series - V1.7 - 2025-04- 09	GPC74XXXB Confirmation Sheet - V1.4 - 2022-03-22	GPC74XXXB Data Sheet - V1.4 - 2022-06-16	GPC74340B Pad Assignment and Locations - V1.0 - 2019-09-10 GPC7	7XXXXB Design Change Notice - V1.0 - 2019-09-26	
82 GF		GPC74/71/72 Series Programming Guide - V2.0 - 2025- 04-09		GPC71/74XXXB1 Confirmation Sheet - V1.2 - 2025- 03-26	GPC74XXXB1 Data Sheet - V1.0 - 2024-10-15	GPC74048B1 Pad Assignment and Locations - V1.1 - 2024-03-08		
83 GF			Getting Started with GPC74/71/72 Series - V1.7 - 2025-04- 09	GPC71/74XXXB1 Confirmation Sheet - V1.2 - 2025- 03-26	GPC74XXXB1 Data Sheet - V1.0 - 2024-10-15	GPC74080B1 Pad Assignment and Locations - V1.0 - 2024-10-15		

					non de la companya de		
No. Body	ProgrammingGuide	UserGuide	Confirmation Sheet	Data Sheet	PAD Assignment and Locations	Design Change Notice	Application/Engineering Note
84 GPC74170B1	GPC74/71/72 Series Programming Guide - V2.0 - 2025- 04-09	Getting Started with GPC74/71/72 Series - V1.7 - 2025-04- 09	GPC71/74XXXB1 Confirmation Sheet - V1.2 - 2025- 03-26	GPC74XXXB1 Data Sheet - V1.0 - 2024-10-15	GPC74170B1 Pad Assignment and Locations - V1.0 - 2024-03-14		
85 GPC74340B1		Getting Started with GPC74/71/72 Series - V1.7 - 2025-04- 09	GPC71/74XXXB1 Confirmation Sheet - V1.2 - 2025- 03-26				
86 GPC74016C	GPC74/71/72 Series Programming Guide - V2.0 - 2025- 04-09	Getting Started with GPC74/71/72 Series - V1.7 - 2025-04- 09	GPC74XXXC Confirmation Sheet - V1.6 - 2024-01-25	GPC74XXXC Data Sheet - V1.5 - 2022-06-08	GPC74016C Pad Assignment and Locations - V1.0 - 2020- 10-20		
87 GPC74032C		Getting Started with GPC74/71/72 Series - V1.7 - 2025-04- 09	GPC74XXXC Confirmation Sheet - V1.6 - 2024-01-25	GPC74XXXC Data Sheet - V1.5 - 2022-06-08	GPC74032C Pad Assignment and Locations - V1.0 - 2020- 10-20		
88 GPC74048C	GPC74/71/72 Series Programming Guide - V2.0 - 2025- 04-09	Getting Started with GPC74/71/72 Series - V1.7 - 2025-04-	GPC74XXXC Confirmation Sheet - V1.6 - 2024-01-25	GPC74XXXC Data Sheet - V1.5 - 2022-06-08	GPC74048C Pad Assignment and Locations - V1.0 - 2021- 06-03		
89 GPC74080C	GPC74/71/72 Series Programming Guide - V2.0 - 2025-	Getting Started with GPC74/71/72 Series - V1.7 - 2025-04-	GPC74XXXC Confirmation Sheet - V1.6 - 2024-01-25	GPC74XXXC Data Sheet - V1.5 - 2022-06-08	GPC74080C Pad Assignment and Locations - V1.0 - 2021-		
90 GPC74170C	04-09 GPC74/71/72 Series Programming Guide - V2.0 - 2025-	Getting Started with GPC74/71/72 Series - V1.7 - 2025-04-	GPC74XXXC Confirmation Sheet - V1.6 - 2024-01-25	GPC74XXXC Data Sheet - V1.5 - 2022-06-08	06-03  GPC74170C Pad Assignment and Locations - V1.0 - 2021-		
	04-09  GPC74/71/72 Series Programming Guide - V2.0 - 2025-	09  Getting Started with GPC74/71/72 Series - V1.7 - 2025-04-			08-06  GPC74340C Pad Assignment and Locations - V1.0 - 2021-		
91 GPC74340C	04-09	09	GPC74XXXC Confirmation Sheet - V1.6 - 2024-01-25	GPC74XXXC Data Sheet - V1.5 - 2022-06-08	11-05		
92 GPC74080D	04-09	Getting Started with GPC74/71/72 Series - V1.7 - 2025-04- 09  GPC74 Instruction Manual - V0.7 - 2015-11-30	GPC7XXXXD Confirmation Sheet - V1.1 - 2024-05-13	GPC74XXXD Data Sheet - V1.0 - 2024-04-09	GPC74080D Pad Assignment and Locations - V1.0 - 2023- 08-16		
93 GPC74C016B	GPC74/71/72 Series Programming Guide - V2.0 - 2025- 04-09  GPC74/71/72 Series Programming Guide - V2.0 - 2025-	Getting Started with GPC74/71/72 Series - V1.7 - 2025-04- og GPC/4 Instruction Manual - V0.7 - 2015-11-30	GPC74CXXXB Confirmation Sheet - V1.6 - 2022-03- 22 GPC74CXXXB Confirmation Sheet - V1.6 - 2022-03-	GPC74C Series Data Sheet - V1.3 - 2020-09-10	GPC74C016B Pad Assignment and Locations - V1.0 - 2018-12-26 GPC74C032B Pad Assignment and Locations - V1.0 -	GPC7XCXXXB Design Change Notice - V1.0 - 2019-09- 26 GPC7XCXXXB Design Change Notice - V1.0 - 2019-09-	GPC74_GPC71 Series Low Voltage Application Note(AN0196) - 2019-02-26 GPC74_GPC71 Series Low Voltage Application
94 GPC74C032B	04-09 GPC74/71/72 Series Programming Guide - V2.0 - 2025-	Getting Started with GPC74/71/72 Series - V1.7 - 2025-04- og GPC74 Instruction Manual - V0.7 - 2015-11-30	22 GPC74CXXXB Confirmation Sheet - V1.6 - 2022-03-	GPC74C Series Data Sheet - V1.3 - 2020-09-10	2018-05-25  GPC74C048B Pad Assignment and Locations - V1.0 -	GPC7XCXXXB Design Change Notice - V1.0 - 2019-09- 26 GPC7XCXXXB Design Change Notice - V1.0 - 2019-09-	Note(AN0196) - 2019-02-26
95 GPC74C048B	GPC74/71/72 Series Programming Guide - V2.0 - 2025- 04-09 GPC74/71/72 Series Programming Guide - V2.0 - 2025-	Getting Started with GPC74/71/72 Series - V1.7 - 2025-04- GPC74 Instruction Manual - V0.7 - 2015-11-30	22 GPC74CXXXB Confirmation Sheet - V1.6 - 2022-03- 22	GPC74C Series Data Sheet - V1.3 - 2020-09-10	GPC74C048B Pad Assignment and Locations - V1.0 - 2019-06-21 GPC74C064B Pad Assignment and Locations - V1.0 -	GPC/XCXXXB Design Change Notice - V1.0 - 2019-09- 26  GPC7XCXXXB Design Change Notice - V1.0 - 2019-09-	GPC74_GPC71 Series Low Voltage Application
96 GPC74C064B	04-09 GPC74/71/72 Series Programming Guide - V2.0 - 2025-	Getting Started with GPC74/71/72 Series - V1.7 - 2025-04- GPC74 Instruction Manual - V0.7 - 2015-11-30	22 GPC74CXXXB Confirmation Sheet - V1.6 - 2022-03-	GPC74C Series Data Sheet - V1.3 - 2020-09-10	2019-02-14  GPC74C080B Pad Assignment and Locations - V1.0 -	26  GPC7XCXXXB Design Change Notice - V1.0 - 2019-09-	Note(AN0196) - 2019-02-26  GPC74_GPC71 Series Low Voltage Application
97 GPC74C080B	04-09 GPC74/71/72 Series Programming Guide - V2.0 - 2025-	Getting Started with GPC74/71/72 Series - V1.7 - 2025-04- na GPC74 Instruction Manual - V0.7 - 2015-11-30	22 GPC74CXXXB Confirmation Sheet - V1.6 - 2022-03-	GPC74C Series Data Sheet - V1.3 - 2020-09-10	2019-02-14  GPC74C170B Pad Assignment and Locations - V1.0 -	26	Note(AN0196) - 2019-02-26
98 GPC74C170B	04-09  GPC74/71/72 Series Programming Guide - V2.0 - 2025-	Getting Started with GPC74/71/72 Series - V1.7 - 2025-04- GPC74 Instruction Manual - V0.7 - 2015-11-30	22  GPC74CXXXB Confirmation Sheet - V1.6 - 2022-03-	GPC74C Series Data Sheet - V1.3 - 2020-09-10	2019-06-2  GPC74C340B Pad Assignment and Locations - V1.0 -	GPC7XCXXXB Design Change Notice - V1.0 - 2019-09-	
99 GPC74C340B	04-09	Getting Started with GPC74/71/72 Series - V1.7 - 2025-04-	22	GPC74C Series Data Sheet - V1.3 - 2020-09-10	2019-06-21	26	
100 GPC74P064A	GPC74/71/72 Series Programming Guide - V2.0 - 2025- 04-09	GPC74 Series Module Code User Guide - V1.0 - 2016-09- 20 Getting Started with GPC74/71/72 Series - V1.7 - 2025-04- 09	GPC74PXXXA Confirmation Sheet 1.1 2016-02-03	GPC74PXXXA Data Sheet - V1.3 - 2016-12-30	GPC74P064A Pad Assignment and Locations - V1.0 - 2015-12-01		GPC74/71 Integrated Application Note(AN0175) - 2016- 02-18 GPC74_GPC71 Series Low Voltage Application Note(AN0196) - 2019-02-26
101 GPC74P016B	GPC74/71/72 Series Programming Guide - V2.0 - 2025- 04-09	Getting Started with GPC74/71/72 Series - V1.7 - 2025-04- 09	GPC74PXXXB Confirmation Sheet - V1.1 - 2019-08-19	GPC74PXXXB Data Sheet - V1.4 - 2022-06-16	GPC74P016B Pad Assignment and Locations - V1.0 - 2018-04-16	GPC7XPXXXB Design Change Notice - V1.1 - 2019-09- 26	GPC74_GPC71 Series Low Voltage Application Note(AN0196) - V 2019-02-26
102 GPC74P032B	GPC74/71/72 Series Programming Guide - V2.0 - 2025- 04-09	Getting Started with GPC74/71/72 Series - V1.7 - 2025-04- 09	GPC74PXXXB Confirmation Sheet - V1.1 - 2019-08-20	GPC74PXXXB Data Sheet - V1.4 - 2022-06-16	GPC74P032B Pad Assignment and Locations - V1.0 - 2018-04-16	GPC7XPXXXB Design Change Notice - V1.1 - 2019-09- 26	GPC74_GPC71 Series Low Voltage Application Note(AN0196) - V 2019-02-26
103 GPC74P048B	GPC74/71/72 Series Programming Guide - V2.0 - 2025-	GPC74 Instruction Manual - V0.7 - 2015-11-30 Getting Started with GPC74/71/72 Series - V1.7 - 2025-04-		GPC74PXXXB Data Sheet - V1.4 - 2022-06-16	GPC74P048B Pad Assignment and Locations - V1.0 -		
104 GPC74P080B	GPC74/71/72 Series Programming Guide - V2.0 - 2025-	GPC74 Instruction Manual - V0.7 - 2015-11-30		GPC74PXXXB Data Sheet - V1.4 - 2022-06-16	2020-01-02 GPC74P080B Pad Assignment and Locations - V1.0 -		
	04-09 GPC74/71/72 Series Programming Guide - V2.0 - 2025-	Getting Started with GPC74/71/72 Series - V1.7 - 2025-04- GPC74 Instruction Manual - V0.7 - 2015-11-30			2019-11-13 GPC74P170B Pad Assignment and Location - V1.0 -	GPC7XPXXXB Design Change Notice - V1.1 - 2019-09-	
105 GPC74P170B	04-09  GPC74/71/72 Series Programming Guide - V2.0 - 2025-	Getting Started with GPC74/71/72 Series - V1.7 - 2025-04-	GPC74PXXXB Confirmation Sheet - V99 - 2019-12-31		2019-08-15 GPC74P340B Pad Assignment and Location - V1.0 -	26 GPC7XPXXXB Design Change Notice - V1.1 - 2019-09-	
106 GPC74P340B	04-09	Getting Started with GPC74/71/72 Series - V1.7 - 2025-04-	GPC74PXXXB Confirmation Sheet - V99 - 2019-12-31	GPC74PXXXB Data Sheet - V1.4 - 2022-06-16	2019-08-15	26	
107 GPCD2T020A	GPCDxT Series Programming Guide - V1.9 - 2023-06- 30	Getting Started with GPCDxT Series - V1.2 - 2019-10-08 GPCDxT TouchLib User's Manual - V1.0 - 2020-05-06	GPCD2T Series Confirmation Sheet - V1.1 - 2022-04- 29	GPCD2T020A Data sheet - V1.2 - 2020-02-14	GPCD2T020A Pad Assignment and Locations - 1.1 - 2018-04-03		
108 GPCD2TP020A	GPCDxT Series Programming Guide - V1.9 - 2023-06- 30	Getting Started with GPCDxT Series - V1.2 - 2019-10-08 GPCDxT TouchLib User's Manual - V1.0 - 2020-05-06	GPCD2T Series Confirmation Sheet - V1.1 - 2022-04- 29	GPCD2TP020A Data Sheet - V1.2 - 2020-02-14	GPCD2TP020A Pad Assignment and Locations - 1.1 - 2018-04-03		
109 GPCD3040A	GPCD3/69 Series Programming Guide - V1.5 - 2015- 10-22 GPCD3/69 Series Programming Guide (Simplified Chinese Version) - V1.3 - 2011-12-02	CPU6502 Instruction Manual - V1.5 - 2014-11-27 Getting Started with GPCD3/69 Series - V1.2 - 2012-11-27 GPCDWGPCDxL Module User Guide - V2.0 - 2015-12-04	GPCD3/6/9 Series Confirmation sheet- V1.0 - 2022- 11-11	GPCDXXXXA Series Data Sheet - V1.5 - 2017-03-02	GPCD3040A Pad Assignment and Locations - V1.1 - 2011-03-31		IO High Pulse Issue While Power-on(AN0119) - V1.0 - 2012-08-16 32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013-03-11 03-11 23768Hz XTAL Oscillator Application Note for Speech Line(AN0147) - V1.0 - 2013-10-08 Magic ID Design Guide(AN0199) - 2019-05-28
110 GPCD3080A	GPCD3/6/9 Series Programming Guide - V1.5 - 2015- 10-22 GPCD3/6/9 Series Programming Guide (Simplified Chinese Version) - V1.3 - 2011-12-02	CPU6502 Instruction Manual - V1.5 - 2014-11-27 Getting Started with GPCD3/69 Series - V1.2 - 2012-11-27 GPCDwGPCDxL Module User Guide - V2.0 - 2015-12-04	GPCD3/6/9 Series Confirmation sheet- V1.0 - 2022- 11-11	GPCDXXXXA Series Data Sheet - V1.5 - 2017-03-02	GPCD3080A Pad Assignment and Locations - V1.1 - 2011-03-31		IO High Pulse Issue While Power-on(AN0119) - V1.0 - 2012-08-16 32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013-03-11 32768Hz XTAL Oscillator Application Note for Speech Line(AN0147) - V1.0 - 2013-10-08 Magic ID Design Guide(AN0199) - 2019-05-28
111 GPCD3130A	GPCD3/6/9 Series Programming Guide - V1.5 - 2015- 10-22 GPCD3/6/9 Series Programming Guide (Simplified Chinese Version) - V1.3 - 2011-12-02	CPU6502 Instruction Manual - V1.5 - 2014-11-27 Getting Started with GPCD3/69 Series - V1.2 - 2012-11-27 GPCDwGPCDxL Module User Guide - V2.0 - 2015-12-04	GPCD3/6/9 Series Confirmation sheet- V1.0 - 2022-11-11	GPCDXXXXA Series Data Sheet - V1.5 - 2017-03-02	GPCD3130A Pad Assignment and Locations - V1.1 - 2011-03-31		IO High Pulse Issue While Power-on(AN0119) - V1.0 - 2012-08-16 32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013-03-11 03-11 32768Hz XTAL Oscillator Application Note for Speech Line(AN0147) - V1.0 - 2013-10-08 Magic ID Design Guide(AN0199) - 2019-05-28
112 GPCD3170A	GPCD3/69 Series Programming Guide - V1.5 - 2015- 10-22 GPCD3/69 Series Programming Guide (Simplified Chinese Version) - V1.3 - 2011-12-02	CPU6502 Instruction Manual - V1.5 - 2014-11-27 Getting Started with GPCD3/69 Series - V1.2 - 2012-11-27 GPCDWGPCDxL Module User Guide - V2.0 - 2015-12-04	GPCD3/6/9 Series Confirmation sheet- V1.0 - 2022- 11-11	GPCDXXXXA Series Data Sheet - V1.5 - 2017-03-02	GPCD3170A Pad Assignment and Locations - V1.1 - 2011-03-31		IO High Pulse Issue While Power-on(AN0119) - V1.0 - 2012-08-16 32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013-03-11 32768Hz XTAL Oscillator Application Note for Speech Line(AN0147) - V1.0 - 2013-10-08 Magic ID Design Guide(AN0199) - 2019-05-28
113 GPCD3270A	GPCD3/69 Series Programming Guide - V1.5 - 2015- 10-22 GPCD3/69 Series Programming Guide (Simplified Chinese Version) - V1.3 - 2011-12-02	CPU6802 Instruction Manual - V1.5 - 2014-11-27 Getting Started with GPCD3/6/9 Series - V1.2 - 2012-11-27 GPCDwGPCDxL Module User Guide - V2.0 - 2015-12-04	GPCD3/6/9 Series Confirmation sheet- V1.0 - 2022- 11-11	GPCDXXXXA Series Data Sheet - V1.5 - 2017-03-02	GPCD3270A Pad Assignment and Locations - V1.1 - 2011-03-31		ID High Pulse Issue While Power-on(AN0119) - V1.0 - 2012-08-18 2012-08-18 32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013-03-11 32768Hz XTAL Oscillator Application Note for Speech Line(AN0147) - V1.0 - 2013-103-08 Magic ID Design Guide(AN0198) - 2019-05-28

No.	Body	ProgrammingGuide	UserGuide	Confirmation Sheet	Data Sheet	PAD Assignment and Locations	Design Change Notice	Application/Engineering Note
114	GPCD3340A	GPCD3/69 Series Programming Guide - V1.5 - 2015- 10-22 GPCD3/69 Series Programming Guide (Simplified Chinese Version) - V1.3 - 2011-12-02	CPU6502 Instruction Manual - V1.5 - 2014-11-27 Universal Keyped BoardUserGuide-Chinese version - V1.0 - 2010-01-27 Universal Keyped BoardUserGuide-English version - V1.0 - 2010-01-27 Getting Started with GPCD3/6/9 Series - V1.2 - 2012-11-27 GPCDx/GPCDxL Module User Guide - V2.0 - 2015-12-04	GPCD3/6/9 Series Confirmation sheet- V1.0 - 2022- 11-11	GPCDXXXXA Series Data Sheet - V1.5 - 2017-03-02	GPCD3340A Pad Assignment and Locations - V1.2 - 2011-03-31		IO High Pulse Issue While Power-on(AN0119) - V1.0 - 2012-08-16 32788Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013-03-11 03-11 237288Hz XTAL Oscillator Application Note for Speech Line(AN0147) - V1.0 - 2013-10-08 Magic ID Design Guide(AN0198) - 2019-05-28
115	GPCD3L340A	GPCD3/69L Series Programming Guide - V1.1 - 2015- 10-22		GPCD3L/6L/9L Series Confirmation Sheet - V1.0 2022-11-23	GPCDXLXXXA Data Sheet - V1.1 - 2013-07-02	GPCD3L340A Pad Assignment and Locations - V1.0 - 2013-06-20		32768Hz XTAL Oscillator Application Note for Speech Line(AN0147) - 1.0 - 2013-10-08
116	GPCD3P130A1			GPCD3P/6P/9PXXXA1 Confirmation Sheet 1.0	GPCDXPXXXA1 Preliminary Data Sheet - V0.2 - 2025-04-		GPCDXXXXA vs. GPCDXPXXXA1 Design Change Notice	9
117	GPCD3P170A1			2025-04-15 GPCD3P/6P/9PXXXA1 Confirmation Sheet 1.0	GPCDXPXXXA1 Preliminary Data Sheet - V0.2 - 2025-04-	GPCD3P170A1 Pad Assignment and Locations - V1.0 -	- V1.0 - 2025-04-22 GPCDXXXXA vs. GPCDXPXXXA1 Design Change Notice	9
				2025-04-15 GPCD3P/6P/9PXXXA1 Confirmation Sheet 1.0	01 GPCDXPXXXA1 Preliminary Data Sheet - V0.2 - 2025-04-	2025-03-21 GPCD3P270A1 Pad Assignment and Locations - V1.0 -	- V1.0 - 2025-04-22 GPCDXXXXA vs. GPCDXPXXXA1 Design Change Notice	
	GPCD3P270A1			2025-04-15	01	2025-03-18	- V1.0 - 2025-04-22 GPCDXXXXA vs. GPCDXPXXXA1 Design Change Notice	
119	GPCD3P340A1			GPCD3P/6P/9PXXXA1 Confirmation Sheet 1.0 2025-04-15	01 GPCDXPXXXAT Preliminary Data Sneet - V0.2 - 2025-04-	GPCD3P340A1 Pad Assignment and Locations - V1.0 - 2025-03-18	- V1.0 - 2025-04-22	
120	GPCD3TC040B	GPCDxT Series Programming Guide - V1.9 - 2023-06- 30	GPCDxT Module Code User Guide - V1.2 - 2020-02-26 Getting Started with GPCDxT Series - V1.2 - 2019-10-08 GPCDxT Layout Guideline - V1.1 - 2019-07-18	GPCD3TC/6TC/9TC Series Confirmation Sheet - V1.3 - 2022-04-29	GPCDXTCXXXB Data Sheet - V1.1 - 2020-02-14	GPCD3TC040B Pad Assignment and Locations - V1.0 - 2019-05-29		GPCDxT/xTP/xC Series Low Voltage Reset Fail Issue(AN0203) - 2020-07-03
121	GPCD3TC080B	GPCDxT Series Programming Guide - V1.9 - 2023-06- 30	GPCDxT Module Code User Guide - V1.2 - 2020-02-26 Getting Started with GPCDxT Series - V1.2 - 2019-10-08 GPCDxT Layout Guideline - V1.1 - 2019-07-18	GPCD3TC/6TC/9TC Series Confirmation Sheet - V1.3 - 2022-04-29	GPCDXTCXXXB Data Sheet - V1.1 - 2020-02-14	GPCD3TC080B Pad Assignment and Locations - V1.0 - 2019-05-29		GPCDxT/xTP/xC Series Low Voltage Reset Fail Issue(AN0203) - 2020-07-03
122	GPCD3TC130B	GPCDxT Series Programming Guide - V1.9 - 2023-06- 30	GPCDxT Module Code User Guide - V1.2 - 2020-02-26 Getting Started with GPCDxT Series - V1.2 - 2019-10-08 GPCDxT Layout Guideline - V1.1 - 2019-07-18	GPCD3TC/6TC/9TC Series Confirmation Sheet - V1.3 - 2022-04-29	GPCDXTCXXXB Data Sheet - V1.1 - 2020-02-14	GPCD3TC130B Pad Assignment and Locations - V1.0 - 2018-11-28		GPCDxT/xTP/xC Series Low Voltage Reset Fail Issue(AN0203) - 2020-07-03
123	GPCD3TC170B	GPCDxT Series Programming Guide - V1.9 - 2023-06- 30	GPCDxT Module Code User Guide - V1.2 - 2020-02-26 Getting Started with GPCDxT Series - V1.2 - 2019-10-08 GPCDxT Layout Guideline - V1.1 - 2019-07-18	GPCD3TC/6TC/9TC Series Confirmation Sheet - V1.3 - 2022-04-29	GPCDXTCXXXB Data Sheet - V1.1 - 2020-02-14	GPCD3TC170B Pad Assignment and Location - V1.0 - 2018-11-28		GPCDxT/xTP/xC Series Low Voltage Reset Fail Issue(AN0203) - 2020-07-03
124	GPCD3TC270B	GPCDxT Series Programming Guide - V1.9 - 2023-06- 30	GPCDxT Module Code User Guide - V1.2 - 2020-02-26 Getting Started with GPCDxT Series - V1.2 - 2019-10-08 GPCDxT Layout Guideline - V1.1 - 2019-07-18	GPCD3TC/6TC/9TC Series Confirmation Sheet - V1.3 - 2022-04-29	GPCDXTCXXXB Data Sheet - V1.1 - 2020-02-14	GPCD3TC270B Pad Assignment and Locations - V1.0 - 2019-03-29		GPCDxT/xTP/xC Series Low Voltage Reset Fail Issue(AN0203) - 2020-07-03
125	GPCD3TC340B	GPCDxT Series Programming Guide - V1.9 - 2023-06- 30	GPCDxT Module Code User Guide - V1.2 - 2020-02-26 Getting Started with GPCDxT Series - V1.2 - 2019-10-08 GPCDxT Layout Guideline - V1.1 - 2019-07-18	GPCD3TC/6TC/9TC Series Confirmation Sheet - V1.3 - 2022-04-29	GPCDXTCXXXB Data Sheet - V1.1 - 2020-02-14	GPCD3TC340B Pad Assignment and Locations - V1.0 - 2019-03-29		GPCDxT/xTP/xC Series Low Voltage Reset Fail Issue(AN0203) - 2020-07-03
126	GPCD6040A	GPCD3/6/9 Series Programming Guide - V1.5 - 2015- 10-22 GPCD3/6/9 Series Programming Guide (Simplified Chinese Version) - V1.3 - 2011-12-02	CPU6502 Instruction Manual - V1.5 - 2014-11-27 Getting Started with GPCD3/6/9 Series - V1.2 - 2012-11-27 GPCDwGPCDxL Module User Guide - V2.0 - 2015-12-04	GPCD3/6/9 Series Confirmation sheet- V1.0 - 2022- 11-11	GPCDXXXXA Series Data Sheet - V1.5 - 2017-03-02	GPCD6040A Pad Assignment and Locations - V1.1 - 2011-03-31		IO High Pulse Issue While Power-on(AN0119) - V1.0 - 2012-08-16 32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013- 03-11 32768Hz XTAL Oscillator Application Note for Speech Line(AN0147) - V1.0 - 2013-10-08 Magic ID Design Guide(AN0198) - 2019-05-28
127	GPCD6080A	GPCD3/6/9 Series Programming Guide - V1.5 - 2015- 10-22 GPCD3/6/9 Series Programming Guide (Simplified Chinese Version) - V1.3 - 2011-12-02	CPU6502 Instruction Manual - V1.5 - 2014-11-27 Getting Started with GPCD3/6/9 Series - V1.2 - 2012-11-27 GPCDwGPCDxL Module User Guide - V2.0 - 2015-12-04	GPCD3/6/9 Series Confirmation sheet- V1.0 - 2022- 11-11	GPCDXXXXA Series Data Sheet - V1.5 - 2017-03-02	GPCD6080A Pad Assignment and Locations - V1.1 - 2011-03-31		IO High Putse Issue While Power-on(AN0119) - V1.0 - 2012-08-16 32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013-03-11 32768Hz XTAL Oscillator Application Note for Speech Line(AN0147) - V1.0 - 2013-10-08 Magic ID Design Guide(AN0198) - 2019-05-28
128	GPCD6130A	GPCD3/6/9 Series Programming Guide - V1.5 - 2015- 10-22 GPCD3/6/9 Series Programming Guide (Simplified Chinese Version) - V1.3 - 2011-12-02	CPU6502 Instruction Manual - V1.5 - 2014-11-27 GPCD6/9 MIDI Sequencer Format - V1.0 - 2010-03-12 Getting Started with GPCD3/6/9 Series - V1.2 - 2012-11-27 GPCDw/GPCDxL Module User Guide - V2.0 - 2015-12-04	GPCD3/6/9 Series Confirmation sheet- V1.0 - 2022- 11-11	GPCDXXXXA Series Data Sheet - V1.5 - 2017-03-02	GPCD6130A Pad Assignment and Locations - V1.1 - 2011-03-31		O High Pulse Issue While Power-on(AN0119) - V1.0 - 2012-08-16   32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013-03-11   32768Hz XTAL Oscillator Application Note for Speech Line(AN0147) - V1.0 - 2013-10-08   Magic ID Design Guide(AN019) - 2019-05-28
129	GPCD6170A	GPCD3/6/9 Series Programming Guide - V1.5 - 2015- 10-22 GPCD3/6/9 Series Programming Guide (Simplified Chinese Version) - V1.3 - 2011-12-02	CPU6502 Instruction Manual - V1.5 - 2014-11-27 GPCD6/9 MIDI Sequencer Format - V1.0 - 2010-03-12 Getting Started with GPCD3/6/9 Series - V1.2 - 2012-11-27 GPCDw/GPCDxL Module User Guide - V2.0 - 2015-12-04	GPCD3/6/9 Series Confirmation sheet- V1.0 - 2022- 11-11	GPCDXXXXA Series Data Sheet - V1.5 - 2017-03-02	GPCD6170A Pad Assignment and Locations - V1.1 - 2011-03-31		IO High Pulse Issue While Power-on(AN0119) - V1.0 - 2012-08-16 32788Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013-03-11 32788Hz XTAL Oscillator Application Note for Speech Line(AN0147) - V1.0 - 2013-10-08 Magic ID Design Guide(AN0149) - 2019-05-28
130	GPCD6220A	GPCD3/6/9 Series Programming Guide - V1.5 - 2015- 10-22 GPCD3/6/9 Series Programming Guide (Simplified Chinese Version) - V1.3 - 2011-12-02	CPU6502 Instruction Manual - V1.5 - 2014-11-27 Getting Started with GPCD3/6/9 Series - V1.2 - 2012-11-27 GPCDwGPCDxL Module User Guide - V2.0 - 2015-12-04	GPCD3/6/9 Series Confirmation sheet- V1.0 - 2022-11-11	GPCDXXXXA Series Data Sheet - V1.5 - 2017-03-02	GPCD6220A Pad Assignment and Locations - V1.0 - 2011-03-31		IO High Pulse Issue While Power-on(AN0119) - V1.0 - 2012-08-16 32768H2 Crystal Start-up OSC.(AN0129) - V1.0 - 2013-03-11 32768H2 XTAL Oscillator Application Note for Speech Line(AN0147) - V1.0 - 2013-10-08 Magic ID Design Guide(AN0198) - 2019-05-28
131	GPCD6270A	GPCD2/6/9 Series Programming Guide - V1.5 - 2015- 10-22 GPCD3/6/9 Series Programming Guide (Simplified Chinese Version) - V1.3 - 2011-12-02	CPU6S02 Instruction Manual + V1.5 - 2014-11-27 GPCD66 MIDI Sequencer Format - V1.0 - 2010-03-12 Getting Started with GPCD3/6/9 Series - V1.2 - 2012-11-27 GPCDwGPCDxL Module User Guide - V2.0 - 2015-12-04	GPCD3/6/9 Series Confirmation sheet- V1.0 - 2022- 11-11	GPCDXXXXA Series Data Sheet - V1.5 · 2017-03-02	GPCDE270A Pad Assignment and Locations - V1.1 - 2011-03-31		IO High Pulse Issue While Power-on(AN0119) - V1.0 - 2012-08-16 32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013-03-11 32768Hz XTAL Oscillator Application Note for Speech Line(AN0147) - V1.0 - 2013-10-08 Magic ID Design Guide(AN0199) - 2019-05-28
132	GPCD6300A	GPCD3/6/9 Series Programming Guide - V1.5 - 2015- 10-22	CPU6502 Instruction Manual - V1.5 - 2014-11-27 Getting Started with GPCD3/6/9 Series - V1.2 - 2012-11-27 GPCDx/GPCDxt. Module User Gutde - V2.0 - 2015-12-04	GPCD3/6/9 Series Confirmation sheet- V1.0 - 2022-11-11	GPCDXXXXA Series Data Sheet - V1.5 - 2017-03-02	GPCD6300A Pad Assignment and Locations - V1.0 - 2011-03-31		IO High Pulse Issue While Power-on(AN0119) - V1.0 - 2012-08-16 32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013-03-103-103-103-103-103-103-103-103-1

No. Body	ProgrammingGuide	UserGuide	Confirmation Sheet	Data Sheet	PAD Assignment and Locations	Design Change Notice	Application/Engineering Note
133 GPCD6340A	GPCD3/6/9 Series Programming Guide - V1.5 - 2015- 10-22 GPCD3/6/9 Series Programming Guide (Simplified Chinese Version) - V1.3 - 2011-12-02	CPU6502 Instruction Manual - V1.5 - 2014-11-27 Universal Keypad Board Use rGuide-Chinese version - V1.0 - 2010-1-27 Universal Keypad Board User Guide-English version - V1.0 - 2010-01-27 Universal Keypad Board User Guide-English version - V1.0 - 2010-01-27 GPCD69 MIDI Sequencer Format - V1.0 - 2010-03-12 GPCD69 MIDI Sequencer Format - V1.0 - 2010-03-12 GPCDb/GPCDxL Module User Guide - V2.0 - 2015-12-04	GPCD3/6/9 Series Confirmation sheet- V1.0 - 2022- 11-11	GPCDXXXXA Series Data Sheet - V1.5 - 2017-03-02	GPCD6340A Pad Assignment and Locations - V1.2 - 2011-03-31		IC High Pulse Issue While Power-on(AN0119) - V1.0 - 2012-09-16 32768Hz Chystal Start-up OSC.(AN0129) - V1.0 - 2013-03-11 32768Hz XTAL Oscillator Application Note for Speech Line(AN0147) - V1.0 - 2013-10-08 Magic ID Design Guide(AN0199) - 2019-05-28
134 GPCD6L106A		CPU6502 Instruction Manual - V1.5 - 2014-11-27	GPCD3L/6L/9L Series Confirmation Sheet - V1.0	GPCD6L106A Data Sheet - V1.0 - 2015-03-06	GPCD6L106A Pad Assignment and Locations - V1.0 -		
135 GPCD6L220A	10-22 GPCD3/6/9L Series Programming Guide - V1.1 - 2015- 10-22	GPCDx/GPCDxL Module User Guide - V2.0 - 2015-12-04 CPU6502 Instruction Manual - V1.5 - 2014-11-27 Product Selection Guide 2022-Q4 - V2022.10 - 2022-10-07 GPCDx/GPCDxL Module User Guide - V2.0 - 2015-12-04	GPCD3L/6L/9L Series Confirmation Sheet - V1.0 -	GPCDXLXXXA Data Sheet - V1.1 - 2013-07-02	2014-12-22 GPCD6L220A Pad Assignment and Locations - V1.0 - 2013-07-02		
136 GPCD6L270A	GPCD3/6/9L Series Programming Guide - V1.1 - 2015- 10-22	CPU6502 Instruction Manual - V1.5 - 2014-11-27 Product Selection Guide 2022-Q4 - V2022.10 - 2022-10-07		GPCDXLXXXA Data Sheet - V1.1 - 2013-07-02	GPCD6L270A Pad Assignment and Locations - V1.0 - 2013-07-02		32768Hz XTAL Oscillator Application Note for Speech Line(AN0147) - V1.0 - 2013-10-08
137 GPCD6L300A	GPCD3/6/9L Series Programming Guide - V1.1 - 2015- 10-22	CPU6502 Instruction Manual - V1.5 - 2014-11-27 Product Selection Guide 2022-Q4 - V2022.10 - 2022-10-07 GPCDx/GPCDxL Module User Guide - V2.0 - 2015-12-04	GPCD3L/6L/9L Series Confirmation Sheet - V1.0 -	GPCDXLXXXA Data Sheet - V1.1 - 2013-07-02	GPCD6L300A Pad Assignment and Locations - V1.0 - 2013-07-02		32768Hz XTAL Oscillator Application Note for Speech Line(AN0147) - V1.0 - 2013-10-08
138 GPCD6L340A	GPCD3/6/9L Series Programming Guide - V1.1 - 2015- 10-22	CPU6502 Instruction Manual - V1.5 - 2014-11-27 Product Selection Guide 2022-Q4 - V2022.10 - 2022-10-07	GPCD3L/6L/9L Series Confirmation Sheet - V1.0 - 2022-11-23	GPCDXLXXXA Data Sheet - V1.1 - 2013-07-02	GPCD6L340A Pad Assignment and Locations - V1.0 - 2013-07-02		32768Hz XTAL Oscillator Application Note for Speech Line(AN0147) - V1.0 - 2013-10-08
139 GPCD6P130A1			GPCD3P/6P/9PXXXA1 Confirmation Sheet - V1.0 - 2025-04-15	GPCDXPXXXA1 Preliminary Data Sheet - V0.2 - 2025-04- 01	GPCD6P130A1 Pad Assignment and Locations - V1.0 - 2025-03-21	GPCDXXXXA vs. GPCDXPXXXA1 Design Change Notice - V1.0 - 2025-04-22	
140 GPCD6P170A1			GPCD3P/6P/9PXXXA1 Confirmation Sheet - V1.0 - 2025-04-15	GPCDXPXXXA1 Preliminary Data Sheet - V0.2 - 2025-04-	GPCD6P170A1 Pad Assignment and Locations - V1.0 - 2025-03-21	<ul> <li>V1.0 - 2025-04-22</li> <li>GPCDXXXXA vs. GPCDXPXXXA1 Design Change Notice</li> <li>V1.0 - 2025-04-22</li> </ul>	
141 GPCD6P220A1			GPCD3P/6P/9PXXXA1 Confirmation Sheet - V1.0 - 2025-04-15	GPCDXPXXXA1 Preliminary Data Sheet - V0.2 - 2025-04-	GPCD6P220A1 Pad Assignment and Locations - V1.0 -	GPCDXXXXA vs. GPCDXPXXXA1 Design Change Notice	
142 GPCD6P270A1			GPCD3P/6P/9PXXXA1 Confirmation Sheet - V1.0 -	GPCDXPXXXA1 Preliminary Data Sheet - V0.2 - 2025-04-	2025-03-18 GPCD6P270A1 Pad Assignment and Locations - V1.0 -	- V1.0 - 2025-04-22 GPCDXXXXA vs. GPCDXPXXXA1 Design Change Notice	
143 GPCD6P300A1			2025-04-15 GPCD3P/6P/9PXXXA1 Confirmation Sheet - V1.0 -	GPCDXPXXXA1 Preliminary Data Sheet - V0.2 - 2025-04-	2025-03-18 GPCD6P300A1 Pad Assignment and Locations - V1.0 -	<ul> <li>V1.0 - 2025-04-22</li> <li>GPCDXXXXA vs. GPCDXPXXXA1 Design Change Notice</li> </ul>	
			2025-04-15 GPCD3P/6P/9PXXXA1 Confirmation Sheet - V1.0 -	01 GPCDXPXXXA1 Preliminary Data Sheet - V0.2 - 2025-04-	2025-03-18 GPCD6P340A1 Pad Assignment and Locations - V1.0 -	- V1.0 - 2025-04-22 GPCDXXXXA vs. GPCDXPXXXA1 Design Change Notice	
144 GPCD6P340A1			2025-04-15	01	2025-03-18	- V1.0 - 2025-04-22  GPCDXTXXXA vs GPCDXTXXXB Design Change Notice	
145 GPCD6T340B	GPCDxT Series Programming Guide - V1.9 - 2023-06- 30	GPCDxT Module Code User Guide - V1.2 - 2020-02-26 Getting Started with GPCDxT Series - V1.2 - 2019-10-08 GPCDxT Layout Guideline - V1.1 - 2019-07-18 GPCDxT TouchLib User's Manual - V1.0 - 2020-05-06	GPCD3T/6T/9T Series Confirmation Sheet - V1.8 - 2022-04-29	GPCDXTXXXB Data Sheet - V1.4 - 2021-09-07	GPCD6T340B Pad Assignment and Locations - V1.0 - 2018-09-18	GPCDXTXXAA's GPCDXTXXXB Design Change Notice - V1.0 - 2018-11-28 GPCDXCXXXA vs. GPCDXCXXXB Design Change Notice - V1.0 - 2018-11-28 GPCD9TPXXXA vs. GPCD9TPXXXB Design Change Notice - V1.0 - 2018-11-28	Magic ID Design Guide(AN0198) - V 2019-05-28 GPCDxTixTP/xC Series Low Voltage Reset Fall Issue(AN0203) - 2020-07-03
146 GPCD6TC040B	GPCDxT Series Programming Guide - V1.9 - 2023-06- 30	GPCDxT Module Code User Guide - V1.2 - 2020-02-26 Getting Started with GPCDxT Series - V1.2 - 2019-10-08 GPCDxT Layout Guideline - V1.1 - 2019-07-18	GPCD3TC/6TC/9TC Series Confirmation Sheet - V1.3 - 2022-04-29	GPCDXTCXXXB Data Sheet - V1.1 - 2020-02-14	GPCD6TC040B Pad Assignment and Locations - V1.0 - 2019-05-29		GPCDxT/xTP/xC Series Low Voltage Reset Fail Issue(AN0203) - 2020-07-03
147 GPCD6TC080B	GPCDxT Series Programming Guide - V1.9 - 2023-06- 30	GPCDxT Module Code User Guide - V1.2 - 2020-02-26 Getting Started with GPCDxT Series - V1.2 - 2019-10-08 GPCDxT Layout Guideline - V1.1 - 2019-07-18	GPCD3TC/6TC/9TC Series Confirmation Sheet - V1.3 - 2022-04-29	GPCDXTCXXXB Data Sheet - V1.1 - 2020-02-14	GPCD6TC080B Pad Assignment and Locations - V1.0 - 2019-05-29		GPCDxT/xTP/xC Series Low Voltage Reset Fail Issue(AN0203) - 2020-07-03
148 GPCD6TC130B	GPCDxT Series Programming Guide - V1.9 - 2023-06- 30	GPCDxT Module Code User Guide - V1.2 - 2020-02-26 Getting Started with GPCDxT Series - V1.2 - 2019-10-08 GPCDxT Layout Guideline - V1.1 - 2019-07-18	GPCD3TC/6TC/9TC Series Confirmation Sheet - V1.3 - 2022-04-29	GPCDXTCXXXB Data Sheet - V1.1 - 2020-02-14	GPCD6TC130B Pad Assignment and Location - V1.0 - 2018-11-28		GPCDxT/xTP/xC Series Low Voltage Reset Fail Issue(AN0203) - 2020-07-03
149 GPCD6TC170B	GPCDxT Series Programming Guide - V1.9 - 2023-06- 30	GPCDxT Module Code User Guide - V1.2 - 2020-02-26 Getting Started with GPCDxT Series - V1.2 - 2019-10-08 GPCDxT Layout Guideline - V1.1 - 2019-07-18	GPCD3TC/6TC/9TC Series Confirmation Sheet - V1.3 - 2022-04-29	GPCDXTCXXXB Data Sheet - V1.1 - 2020-02-14	GPCD6TC170B Pad Assignment and Location - V1.0 - 2018-11-28		GPCDxT/xTP/xC Series Low Voltage Reset Fail Issue(AN0203) - 2020-07-03
150 GPCD6TC220B	GPCDxT Series Programming Guide - V1.9 - 2023-06- 30	GPCDxT Module Code User Guide - V1.2 - 2020-02-26 Getting Started with GPCDxT Series - V1.2 - 2019-10-08 GPCDxT Layout Guideline - V1.1 - 2019-07-18	GPCD3TC/6TC/9TC Series Confirmation Sheet - V1.3 - 2022-04-29	GPCDXTCXXXB Data Sheet - V1.1 - 2020-02-14	GPCD6TC220B Pad Assignment and Locations - V1.0 - 2019-03-29		GPCDxT/xTP/xC Series Low Voltage Reset Fail Issue(AN0203) - 2020-07-03
151 GPCD6TC270B	GPCDxT Series Programming Guide - V1.9 - 2023-06- 30	GPCDxT Module Code User Guide - V1.2 - 2020-02-26 Getting Started with GPCDxT Series - V1.2 - 2019-10-08 GPCDxT Layout Guideline - V1.1 - 2019-07-18	GPCD3TC/6TC/9TC Series Confirmation Sheet - V1.3 - 2022-04-29	GPCDXTCXXXB Data Sheet - V1.1 - 2020-02-14	GPCD6TC270B Pad Assignment and Locations - V1.0 - 2019-03-29		GPCDxT/xTP/xC Series Low Voltage Reset Fail Issue(AN0203) - 2020-07-03
152 GPCD6TC300B	GPCDxT Series Programming Guide - V1.9 - 2023-06- 30	GPCDxT Module Code User Guide - V1.2 - 2020-02-26 Getting Started with GPCDxT Series - V1.2 - 2019-10-08 GPCDxT Layout Guideline - V1.1 - 2019-07-18	GPCD3TC/6TC/9TC Series Confirmation Sheet - V1.3 - 2022-04-29	GPCDXTCXXXB Data Sheet - V1.1 - 2020-02-14	GPCD6TC300B Pad Assignment and Locations - V1.0 - 2019-03-29		GPCDxT/xTP/xC Series Low Voltage Reset Fail Issue(AN0203) - 2020-07-03
153 GPCD6TC340B	GPCDxT Series Programming Guide - V1.9 - 2023-06- 30	GPCDxT Module Code User Guide - V1.2 - 2020-02-26 Getting Started with GPCDxT Series - V1.2 - 2019-10-08 GPCDxT Layout Guideline - V1.1 - 2019-07-18	GPCD3TC/6TC/9TC Series Confirmation Sheet - V1.3 - 2022-04-29	GPCDXTCXXXB Data Sheet - V1.1 - 2020-02-14	GPCD6TC340B Pad Assignment and Locations - V1.0 - 2019-03-29		GPCDxT/xTP/xC Series Low Voltage Reset Fail Issue(AN0203) - 2020-07-03
154 GPCD9001A	GPCD3/6/9 Series Programming Guide - V1.5 - 2015- 10-22 GPCD3/6/9 Series Programming Guide (Simplified Chinese Version) - V1.3 - 2011-12-02	CPU6502 Instruction Manual - V1.5 - 2014-11-27 Universal Keypad Board User Guide-Chinese version - V1.0 - 2010-01-27 Universal Keypad Board User Guide-English version - V1.0 - 2010-01-27 Universal Keypad Board User Guide-English version - V1.0 - 2010-01-27 GPCD6/9 MIDI Sequencer Format - V1.0 - 2010-03-12 GPCD6/9 MIDI Sequencer Format - V1.0 - 2010-03-12 GPCDb/GPCDxL Module User Guide - V2.0 - 2015-12-04		GPCD9001A Preliminary Data Sheet - V0.3 - 2011-01-10	GPCD9001A Pad Assignment and Locations - V1.0 - 2010-05-18		IO High Pulse Issue While Power-on(AN0119) - V1.0 - 2012-08-16 32769Hz Oystal Start-up OSC.(AN0129) - V1.0 - 2013-03-11 32769Hz XTAL Oscillator Application Note for Speech Line(AN0147) - V1.0 - 2013-10-08 Magic ID Design Guide(AN0198) - 2019-05-28
155 GPCD9002A	GPCD3/69 Series Programming Guide - V1.5 - 2015- 10-22 GPCD3/69 Series Programming Guide (Simplified Chinese Version) - V1.3 - 2011-12-02	CPU6502 Instruction Manual - V1.5 - 2014-11-27 Getting Started with GPCD36/9 Series - V1.2 - 2012-11-27 GPCDwGPCDxt. Module User Guide - V2.0 - 2015-12-04		GPCD9002A Data Sheet - V1.2 - 2017-04-20	GPCD9002A Pad Assignment and Locations - V1.1 - 2017-04-20		IO High Pulse Issue While Power-on(AN0119) - V1.0 - 2012-08-16 S2768Hz Oystal Start-up OSC. (AN0129) - V1.0 - 2013-03-1 03-11 22768Hz XTAL Oscillator Application Note for Speech Line(AN0147) - V1.0 - 2013-10-08 Magic ID Design Gulde(AN0198) - 2019-05-28
156 GPCD9040A	GPCD3/6/9 Series Programming Guide - V1.5 - 2015- 10-22 GPCD3/6/9 Series Programming Guide (Simplified Chinese Version) - V1.3 - 2011-12-02	CPU6502 Instruction Manual - V1.5 - 2014-11-27 Getting Started with GPCD3/6/9 Series - V1.2 - 2012-11-27 GT USB Probe III Hardware User's Guide - V1.0.2 - 2011- 109 GPCDwGPCDxL Module User Guide - V2.0 - 2015-12-04	GPCD3/6/9 Series Confirmation sheet- V1.0 - 2022- 11-11	GPCDXXXXA Series Data Sheet - V1.5 - 2017-03-02	GPCD9040A Pad Assignment and Locations - V1.1 - 2011-04-01		IO High Pulse Issue While Power-on(AN0119) - V1.0 - 2012-08-18 - 2012-
157 GPCD9080A	GPCD3/6/9 Series Programming Guide - V1.5 - 2015- 10-22 GPCD3/6/9 Series Programming Guide (Simplified Chinese Version) - V1.3 - 2011-12-02	CPU6502 Instruction Manual - V1.5 - 2014-11-27 Getting Started with CPCD3/6/6 Series - V1.2 - 2012-11-27 GPUSB Probe III Hardware User's Guide - V1.0.2 - 2011- 11-09 GPCDw/GPCDxL Module User Guide - V2.0 - 2015-12-04	GPCD3/6/9 Series Confirmation sheet- V1.0 - 2022- 11-11	GPCDXXXXA Series Data Sheet - V1.5 - 2017-03-02	GPCD9080A Pad Assignment and Locations - V1.1 - 2011-04-01		IO High Pulse Issue While Power-on(AN0119) - V1.0 - 2012-08-16 2012-08-16 32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013-03-11 32768Hz XTAL Oscillator Application Note for Speech Line(AN0147) - V1.0 - 2013-10.08 Magic ID Design Guide(AN0198) - 2019-05-28

					DAD Assissment and Locations		
158 GPCD9130A	ProgrammingGuide  GPCD3/6/9 Series Programming Guide - V1.5 - 2015- 10-22 GPCD3/6/9 Series Programming Guide (Simplified Chinese Version) - V1.3 - 2011-12-02	UserGuide  CPU6502 Instruction Manual - V1.5 - 2014-11-27  GPCD6/9 MIDU Sequencer Format - V1.0 - 2010-03-12  Getting Started with GPCD3/6/9 Series - V1.2 - 2012-11-27  GP USB Probe III Hardware User's Guide - V1.0 - 2011-11-09  GPCDWGPCDxL Module User Guide - V2.0 - 2015-12-04	Confirmation Sheet  GPCD3/6/9 Series Confirmation sheet- V1.0 - 2022- 11-11	Data Sheet  GPCDXXXXA Series Data Sheet - V1.5 - 2017-03-02	PAD Assignment and Locations  GPCD9130A Pad Assignment and Locations - V1.1 - 2011-04-01	Design Change Notice	Application/Engineering Note  IO High Pulse Issue While Power-on(AN0119) - V1.0 - 2012-09-16 32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013- 03-11 32768Hz XTAL Oscillator Application Note for Speech Line(AN0147) - V1.0 - 2013-10-08 Magic ID Design Guide(AN0198) - 2019-05-28
159 GPCD9170A	GPCD3/6/9 Series Programming Guide - V1.5 - 2015- 10-22 GPCD3/6/9 Series Programming Guide (Simplified Chinese Version) - V1.3 - 2011-12-02	CPU6802 Instruction Manual - V1.5 - 2014-11-27 GPCD6/9 MIDI Sequencer Format - V1.0 - 2010-03-12 Getting Started with GPCD3/6/9 Sertes - V1.2 - 2012-11-27 GP USB Probe III Hardware User's Guide - V1.0.2 - 2011- 11-09 GPCDwGPCDxL Module User Guide - V2.0 - 2015-12-04		GPCDXXXXA Series Data Sheet - V1.5 - 2017-03-02	GPCD9170A Pad Assignment and Locations - V1.1 - 2011-04-01		IO High Pulse Issue While Power-on(AN0119) - V1.0 - 2012-08-16 32768Hz Crystal Start-up OSC. (AN0129) - V1.0 - 2013-03-11 32768Hz XTAL Oscillator Application Note for Speech Line(AN0147) - V1.0 - 2013-108 Magic ID Design Guide(AN0198) - 2019-05-28
160 GPCD9220A	GPCD3/6/9 Series Programming Guide - V1.5 - 2015- 10-22 GPCD3/6/9 Series Programming Guide (Simplified Chinese Version) - V1.3 - 2011-12-02	CPU6502 Instruction Manual - V1.5 - 2014-11-27 Getting Started with GPCD3/6/9 Series - V1.2 - 2012-11-27 GP USB Probe III Hardware User's Guide - V1.0.2 - 2011- 11-09 GPCDwGPCDxL Module User Guide - V2.0 - 2015-12-04	GPCD3/6/9 Series Confirmation sheet- V1.0 - 2022- 11-11	GPCDXXXXA Series Data Sheet - V1.5 - 2017-03-02	GPCD9220A Pad Assignment and Locations - V1.0 - 2011-04-01		IO High Pulse Issue While Power-on(AN0119) · V1.0 · 2012-08-16 32768Hz Opystal Start-up OSC.(AN0129) · V1.0 · 2013-03-11 03-11 32768Hz XTAL Oscillator Application Note for Speech Line(AN0147) · V1.0 · 2013-10-08 Magic ID
161 GPCD9270A	GPCD3/6/9 Series Programming Guide - V1.5 - 2015- 10-22 GPCD3/6/9 Series Programming Guide (Simplified Chinese Version) - V1.3 - 2011-12-02	CPU6502 Instruction Manual - V1.5 - 2014-11-27 GPCD99 MIDI Sequencer Format - V1.0 - 2010-03-12 GPCD99 MIDI Sequencer Format - V1.0 - 2010-03-12 GPIUSB Probe III Hardware User's Guide - V1.0.2 - 2011-11-09 GPCDwGPCDxL Module User Guide - V2.0 - 2015-12-04	GPCD3/6/9 Series Confirmation sheet- V1.0 - 2022- 11-11	GPCDXXXXA Series Data Sheet - V1.5 - 2017-03-02	GPCD9270A Pad Assignment and Locations - V1.1 - 2011-04-01		IO High Pulse Issue While Power-on(AN0119) · V1.0 · 2012-09-16 2012-09-16 32768Hz Cypstal Start-up OSC.(AN0129) · V1.0 · 2013-03-11 03-11 23768Hz XTAL Oscillator Application Note for Speech Line(AN0147) · V1.0 · 2013-10-08 Magic ID Design Guide(AN0199) · 2019-05-28
162 GPCD9300A	GPCD3/6/9 Series Programming Guide - V1.5 - 2015- 19-22 GPCD3/6/9 Series Programming Guide (Simplified Chinese Version) - V1.3 - 2011-12-02	CPU6502 Instruction Manual - V1.5 - 2014-11-27 Getting Started with GPCD3/6/9 Series - V1.2 - 2012-11-27 GP USB Probe III Hardware User's Guide - V1.0.2 - 2011- 11-09 GPCDw/GPCDxL Module User Guide - V2.0 - 2015-12-04	GPCD3/6/9 Series Confirmation sheet- V1.0 - 2022- 11-11	GPCDXXXXA Series Data Sheet - V1.5 - 2017-03-02	GPCD9300A Pad Assignment and Locations - V1.0 - 2011-04-01		IO High Pulse Issue While Power-on(AN0119) · V1.0 · 2012-08-16 32768Hz Cpystal Start-up OSC.(AN0129) · V1.0 · 2013-03-11 03-11 23768Hz XTAL Oscillator Application Note for Speech Line(AN0147) · V1.0 · 2013-10-08 Magic ID Design Guide(AN0198) · 2019-05-28
163 GPCD9340A	GPCD3/6/9 Series Programming Guide - V1.5 - 2015- 10-22 GPCD3/6/9 Series Programming Guide (Simplified Chinese Version) - V1.3 - 2011-12-02	CPUSG/2 Instruction Manual - V1.5 - 2014-11-27 Universal Kapyad Board User Guide-Chinese version - V1.0 - 2010-01-27 Universal Kapyad Board User Guide-English version - V1.0 - 2010-01-27 GPCD6/9 MIDI Sequencer Format - V1.0 - 2010-03-12 Getting Started with GPCD3/6/9 Series - V1.2 - 2012-11-27 GP USB Probe III Hardware User's Guide - V1.0.2 - 2011- 11-09 GPCD6/GPCDM. Module User Guide - V2.0 - 2015-12-04	GPCD2/6/9 Series Confirmation sheet- V1.0 - 2022- 11-11	GPCDXXXXA Series Data Sheet - V1.5 - 2017-03-02	GPCD9340A Pad Assignment and Locations - V1.2 - 2011-04-01		OHigh Pulse Issue While Power-on(AN0119) - V1.0 - 2012-09-16 32769Hz Chystal Start-up OSC,(AN0129) - V1.0 - 2013-03-11 32769Hz XTAL Oscillator Application Note for Speech Line(AN0147) - V1.0 - 2013-10-08 Magic ID Design Guide(AN0199) - 2019-05-28
164 GPCD9341A	GPCD3/69 Series Programming Guide - V1.5 - 2015- 10-22 GPCD3/69 Series Programming Guide (Simplified Chinese Version) - V1.3 - 2011-12-02	CPU6502 Instruction Manual - V1.5 - 2014-11-27 Getting Started with GPCD3/69 Series - V1.2 - 2012-11-27 GPCDWGPCDxL Module User Guide - V2.0 - 2015-12-04	GPCD9341A Confirmation Sheet - V1.3 - 2023-08-18	GPCD9341A Data Sheet - V1.1 - 2017-08-08	GPCD9341A Pad Assignment and Locations - V1.1 - 2011-04-01		IO High Pulse Issue While Power-on(AN0119) - V1.0 - 2012-09-16 32769Hz Opstell Start-up OSC.(AN0129) - V1.0 - 2013- 03-11 32769Hz XTAL Oscillator Application Note for Speech Line(AN0147) - V1.0 - 2013-10-08 Magic ID Design Guldiq(AN0198) - 2019-05-28
165 GPCD9L220A	GPCD3/6/9L Series Programming Guide - V1.1 - 2015- 10-22	CPU6502 Instruction Manual - V1.5 - 2014-11-27 GPCDwGPCDxL Module User Guide - V2.0 - 2015-12-04	GPCD3L/6L/9L Series Confirmation Sheet - V1.0 - 2022-11-23	GPCDXLXXXA Data Sheet - V1.1 - 2013-07-02	GPCD9L220A Pad Assignment and Locations - V1.0 - 2013-07-02		32768Hz XTAL Oscillator Application Note for Speech Line(AN0147) - V1.0 - 2013-10-08
166 GPCD9L270A	GPCD3/6/9L Series Programming Guide - V1.1 - 2015- 10-22	CPU6502 Instruction Manual - V1.5 - 2014-11-27 GPCDwGPCDxL Module User Guide - V2.0 - 2015-12-04	GPCD3L/6L/9L Series Confirmation Sheet - V1.0 - 2022-11-23	GPCDXLXXXA Data Sheet - V1.1 - 2013-07-02	GPCD9L270A Pad Assignment and Locations - V1.0 - 2013-07-02		32768Hz XTAL Oscillator Application Note for Speech Line(AN0147) - V1.0 - 2013-10-08
167 GPCD9L300A	GPCD3/6/9L Series Programming Guide - V1.1 - 2015- 10-22	CPU6502 Instruction Manual - V1.5 - 2014-11-27 GPCDwGPCDxL Module User Guide - V2.0 - 2015-12-04	GPCD3L/6L/9L Series Confirmation Sheet - V1.0 - 2022-11-23	GPCDXLXXXA Data Sheet - V1.1 - 2013-07-02	GPCD9L300A Pad Assignment and Locations - V1.0 - 2013-07-02		32768Hz XTAL Oscillator Application Note for Speech Line(AN0147) - V1.0 - 2013-10-08
168 GPCD9L340A	GPCD3/6/9L Series Programming Guide - V1.1 - 2015- 10-22		GPCD3L/6L/9L Series Confirmation Sheet - V1.0 - 2022-11-23	GPCDXLXXXA Data Sheet - V1.1 - 2013-07-02	GPCD9L340A PAD Assignment and Location - V1.0 - 2012-11-08		32768Hz XTAL Oscillator Application Note for Speech Line(AN0147) - V1.0 - 2013-10-08
169 GPCD9P130A1				GPCDXPXXXA1 Preliminary Data Sheet - V0.2 - 2025-04-		GPCDXXXXA vs. GPCDXPXXXA1 Design Change Notice	
170 GPCD9P170A1				GPCDXPXXXA1 Preliminary Data Sheet - V0.2 - 2025-04-		- V1.0 - 2025-04-22 GPCDXXXXA vs. GPCDXPXXXA1 Design Change Notice	
171 GPCD9P220A1			2025-04-15 GPCD3P/6P/9PXXXA1 Confirmation Sheet - V1.0 -	01 GPCDXPXXXA1 Preliminary Data Sheet - V0.2 - 2025-04-	2025-03-24 GPCD9P220A1 Pad Assignment and Locations - V1.0 -	- V1.0 - 2025-04-22 GPCDXXXXA vs. GPCDXPXXXA1 Design Change Notice	
172 GPCD9P270A1			2025-04-15 GPCD3P/6P/9PXXXA1 Confirmation Sheet - V1.0 - 2025-04-15	GPCDXPXXXA1 Preliminary Data Sheet - V0.2 - 2025-04-		- V1.0 - 2025-04-22 GPCDXXXXA vs. GPCDXPXXXA1 Design Change Notice	
173 GPCD9P300A1			2025-04-15 GPCD3P/6P/9PXXXA1 Confirmation Sheet - V1.0 - 2025-04-15	GPCDXPXXXA1 Preliminary Data Sheet - V0.2 - 2025-04-	2025-03-18 GPCD9P300A1 Pad Assignment and Locations - V1.0 - 2025-03-18	- V1.0 - 2025-04-22  GPCDXXXXA vs. GPCDXPXXXA1 Design Change Notice	
174 GPCD9P340A1			GPCD3P/6P/9PXXXA1 Confirmation Sheet - V1.0 -	GPCDXPXXXA1 Preliminary Data Sheet - V0.2 - 2025-04-	GPCD9P340A1 Pad Assignment and Locations - V1.0 -	- V1.0 - 2025-04-22 GPCDXXXXA vs. GPCDXPXXXA1 Design Change Notice	
175 GPCD9T340B	GPCDxT Series Programming Guide - V1.9 - 2023-06- 30	GPCDxT Module Code User Guide - V1.2 - 2020-02-26 Getting Started with GPCDxT Series - V1.2 - 2019-10-08 GPCDxT Layout Guideline - V1.1 - 2019-07-18 GPCDxT TouchLib User's Manual - V1.0 - 2020-05-06	2025-04-15  GPCD3T/6T/9T Series Confirmation Sheet - V1.8 - 2022-04-29	GPCDXTXXXB Data Sheet - V1.4 - 2021-09-07	2025-03-18  GPCD9T340B Pad Assignment and Locations - V1.0 - 2018-09-19	- V1.0 - 2025-04-22 GPCDXTXXXXB Design Change Notice - V1.0 - 2018-11-28 GPCDXTXXXA vs. GPCDXCXXXB Design Change Notice - V1.0 - 2018-11-28 GPCDSTXXXA vs. GPCDSTXXXB Design Change Notice - V1.0 - 2018-11-28 GPCDSTXXXA vs. GPCDSTXXXB Design Change Notice - V1.0 - 2018-11-28	Magic ID Design Guide(AN0198) - V 2019-05-28 GPCDXTXTP/xC Series Low Voltage Reset Fail Issue(AN0203) - 2020-07-03
176 GPCD9TC040B	GPCDxT Series Programming Guide - V1.9 - 2023-06- 30	Getting Started with GPCDxT Series - V1.2 - 2019-10-08 GPCDxT Layout Guideline - V1.1 - 2019-07-18 GPCDxT TouchLib User's Manual - V1.0 - 2020-05-06	GPCD3TC/6TC/9TC Series Confirmation Sheet - V1.3 - 2022-04-29	GPCDXTCXXXB Data Sheet - V1.1 - 2020-02-14	GPCD9TC040B Pad Assignment and Locations - V1.0 - 2019-05-29		GPCDxT/xTP/xC Series Low Voltage Reset Fail Issue(AN0203) - 2020-07-03

No.	Body	ProgrammingGuide	UserGuide	Confirmation Sheet	Data Sheet	PAD Assignment and Locations	Design Change Notice	Application/Engineering Note
177	GPCD9TC080B	GPCDxT Series Programming Guide - V1.9 - 2023-06- 30	Getting Started with GPCDxT Series - V1.2 - 2019-10-08 GPCDxT Layout Guideline - V1.1 - 2019-07-18 GPCDxT TouchLib User's Manual - V1.0 - 2020-05-06	GPCD3TC/6TC/9TC Series Confirmation Sheet - V1.3 - 2022-04-29	GPCDXTCXXXB Data Sheet - V1.1 - 2020-02-14	GPCD9TC080B Pad Assignment and Locations - V1.0 - 2019-05-29		GPCDxT/xTP/xC Series Low Voltage Reset Fail Issue(AN0203) - 2020-07-03
178	GPCD9TC130B	GPCDxT Series Programming Guide - V1.9 - 2023-06- 30	Getting Started with GPCDxT Series - V1.2 - 2019-10-08 GPCDxT Layout Guideline - V1.1 - 2019-07-18 GPCDxT TouchLib User's Manual - V1.0 - 2020-05-06	GPCD3TC/6TC/9TC Series Confirmation Sheet - V1.3 - 2022-04-29	GPCDXTCXXXB Data Sheet - V1.1 - 2020-02-14	GPCD9TC130B Pad Assignment and Location - V1.0 - 2018-11-28		GPCDxT/xTP/xC Series Low Voltage Reset Fail Issue(AN0203) - 2020-07-03
179	GPCD9TC170B	GPCDxT Series Programming Guide - V1.9 - 2023-06- 30	Getting Started with GPCDxT Series - V1.2 - 2019-10-08 GPCDxT Layout Guideline - V1.1 - 2019-07-18 GPCDxT TouchLib User's Manual - V1.0 - 2020-05-06	GPCD3TC/6TC/9TC Series Confirmation Sheet - V1.3 - 2022-04-29	GPCDXTCXXXB Data Sheet - V1.1 - 2020-02-14	GPCD9TC170B Pad Assignment and Location - V1.0 - 2018-11-28		GPCDxT/xTP/xC Series Low Voltage Reset Fail Issue(AN0203) - 2020-07-03
180	GPCD9TC220B	GPCDxT Series Programming Guide - V1.9 - 2023-06- 30	Getting Started with GPCDxT Series - V1.2 - 2019-10-08 GPCDxT Layout Guideline - V1.1 - 2019-07-18 GPCDxT TouchLib User's Manual - V1.0 - 2020-05-06	GPCD3TC/6TC/9TC Series Confirmation Sheet - V1.3 - 2022-04-29	GPCDXTCXXXB Data Sheet - V1.1 - 2020-02-14	GPCD9TC220B Pad Assignment and Location - V1.0 - 2019-04-01		GPCDxT/xTP/xC Series Low Voltage Reset Fail Issue(AN0203) - 2020-07-03
181	GPCD9TC270B	GPCDxT Series Programming Guide - V1.9 - 2023-06- 30	Getting Started with GPCDxT Series - V1.2 - 2019-10-08 GPCDxT Layout Guideline - V1.1 - 2019-07-18 GPCDxT TouchLib User's Manual - V1.0 - 2020-05-06	GPCD3TC/6TC/9TC Series Confirmation Sheet - V1.3 - 2022-04-29	GPCDXTCXXXB Data Sheet - V1.1 - 2020-02-14	GPCD9TC270B Pad Assignment and Locations - V1.0 - 2019-04-01		GPCDxT/xTP/xC Series Low Voltage Reset Fail Issue(AN0203) - 2020-07-03
182	GPCD9TC300B	GPCDxT Series Programming Guide - V1.9 - 2023-06- 30	Getting Started with GPCDxT Series - V1.2 - 2019-10-08 GPCDxT Layout Guideline - V1.1 - 2019-07-18 GPCDxT TouchLib User's Manual - V1.0 - 2020-05-06	GPCD3TC/6TC/9TC Series Confirmation Sheet - V1.3 - 2022-04-29	GPCDXTCXXXB Data Sheet - V1.1 - 2020-02-14	GPCD9TC300B Pad Assignment and Locations - V1.0 - 2019-04-01		GPCDxT/xTP/xC Series Low Voltage Reset Fail Issue(AN0203) - 2020-07-03
183	GPCD9TC340B	GPCDxT Series Programming Guide - V1.9 - 2023-06- 30	Getting Started with GPCDxT Series - V1.2 - 2019-10-08 GPCDxT Layout Guideline - V1.1 - 2019-07-18 GPCDxT TouchLib User's Manual - V1.0 - 2020-05-06	GPCD3TC/6TC/9TC Series Confirmation Sheet - V1.3 - 2022-04-29	GPCDXTCXXXB Data Sheet - V1.1 - 2020-02-14	GPCD9TC340B Pad Assignment and Locations - V1.0 - 2019-04-01		GPCDxT/xTP/xC Series Low Voltage Reset Fail Issue(AN0203) - 2020-07-03
184	GPCD9TP080B	GPCDxT Series Programming Guide - V1.9 - 2023-06- 30	GPCDxT Module Code User Guide - V1.2 - 2020-02-26 Getting Started with GPCDxT Series - V1.2 - 2019-10-08 GPCDxT Layout Guideline - V1.1 - 2019-07-18 GPCDxT TouchLib User's Manual - V1.0 - 2020-05-06	GPCD3T/6T/9T Series Confirmation Sheet - V1.8 - 2022-04-29	GPCD9TPXXXB Data Sheet - V1.4 - 2021-09-07	GPCD9TP080B Pad Assignment and Locations - V1.0 - 2019-04-03		GPCDxT/xTP/xC Series Low Voltage Reset Fail Issue(AN0203) - 2020-07-03
185	GPCD9TP170B	GPCDxT Series Programming Gulide - V1.9 - 2023-06- 30	GPCDxT Module Code User Guide - V1.2 - 2020-02-26 Getting Started with GPCDxT Series - V1.2 - 2019-10-08 GPCDxT Layout Guideline - V1.1 - 2019-07-18 GPCDxT TouchLib User's Manual - V1.0 - 2020-05-06	GPCD3T/6T/9T Series Confirmation Sheet - V1.8 - 2022-04-29	GPCD9TPXXXB Data Sheet - V1.4 - 2021-09-07	GPCD9TP170B Pad Assignment and Locations - V1.0 - 2018-09-21	[GPCDXTXXXA vs GPCDXTXXXB Design Change Notice -v10, - 2018-11-28 GPCDXCXXXA vs. GPCDXCXXXB Design Change Notice - v1.0 - 2018-11-28 GPCDSTPXXA vs. GPCDSTPXXXB Design Change Notice - v1.0 - 2018-11-28 GPCDXTXXA vs. GPCDXTXXXB Design Change Notice GPCDXTXXXA vs. GPCDXTXXXB Design Change Notice	GPCDxT/xTP/xC Series Low Voltage Reset Fail Issue(AN0203) - 2020-07-03
186	GPCD9TP340B	GPCDxT Series Programming Guide - V1.9 - 2023-06- 30	GPCDxT Module Code User Guide - V1.2 - 2020-02-26 Getting Started with GPCDxT Series - V1.2 - 2019-10-08 GPCDxT Layout Guideline - V1.1 - 2019-07-18 GPCDxT TouchLib User's Manual - V1.0 - 2020-05-06	GPCD3T/6T/9T Series Confirmation Sheet - V1.8 - 2022-04-29	GPCD9TPXXXB Data Sheet - V1.4 - 2021-09-07	GPCD9TP340B Pad Assignment and Locations - V1.0 - 2018-09-21	GPCDXTXXAX vs. GPCDXTXXAB besign Change Notice - V1.0 - 2018-11-28 GPCDXCXXXA vs. GPCDXCXXXB Design Change Notice - V1.0 - 2018-11-28 GPCD9TPXXXA vs. GPCD9TPXXXB Design Change Notice - V1.0 - 2018-11-28	GPCDxT/xTP/xC Series Low Voltage Reset Fail Issue(AN0203) - 2020-07-03
187	GPCD9TV000B	GPCDXT Series Programming Guide - V1.9 - 2023-06- 30	GPCDxT Module Code User Guide - V1.2 - 2020-02-26 Getting Started with GPCDxT Series - V1.2 - 2019-10-08 GPCDxT Layout Guideline - V1.1 - 2019-07-18 GPCDxT TouchLib User's Manual - V1.0 - 2020-05-06		GPCD9TV000B Data Sheet - V1.1 - 2019-06-04	GPCD9TV000B Pad Assignment and Locations - V1.0 - 2019-06-14		
188	GPCE100A	GPCE100A Programming Guide - V1.1 - 2022-11-02	Getting Started with GPCE100A - V1.0 - 2020-03-13 GPCE100A PCB Layout Guideline - V1.1 - 2022-03-30 GPCE1 Module Code User's Manaul - V1.0 - 2020-12-15		GPCE100A Data Sheet - V1.3 - 2024-09-04	GPCE100A Pad Assignment and Locations - V1.2 - 2022- 04-26		GPCE100A EMI Pretest Report(AN0207) - 2020-10-22 GPCE1 Load Code Flow and Consumption Issues(AN0200) - V1.1 - 2022-11-15
189	GPCE1S08A		GPCE1 Module Code User's Manaul - V1.0 - 2020-12-15	GPCE1SXXX Confirmation Sheet - V1.1 - 2022-11-02	GPCE1SXXA Data Sheet - V1.1 - 2022-08-18			GPCE1S08A/16A SSOP24 EMI Pretest Report(AN0205) - 2020-07-28 GPCE1S08A/16A SOP16 EMI Pretest Report(AN0206) - 2020-07-28 GPCE1S08A/16A LQFP48 EMI Pretest Report(AN0208) - 2020-10-23
190	GPCE1S16A		GPCE1 Module Code User's Manaul - V1.0 - 2020-12-15	GPCE1SXXX Confirmation Sheet - V1.1 - 2022-11-02	GPCE1SXXA Data Sheet - V1.1 - 2022-08-18			GPCE1S08A/16A SSOP24 EMI Pretest Repor(AN0205) - 2020-07-28 GPCE1S08A/16A SOP16 EMI Pretest Report(AN0206) - 2020-07-28 GPCE1S08A/16A LQFP48 EMI Pretest Report(AN0208) - 2020-10-23
191	GPCE200A	GPCE200A Programming Guide - V1.1 - 2024-06-26	GPCE200A Getting Started - V1.0 - 2023-11-09		GPCE200A Data Sheet - V1.2 - 2024-09-04	GPCE200A Pad Assignment and Locations - V1.1 - 2023- 06-09		Development Considerations for GPCE200A(AN0222) - V1.1 - 2024-06-26 GPCE2SXAS SOP16 EMI Pretest Report (AN0223) - V1.0 - 2023-06-20 GPCE2SXAS SOP24 EMI Pretest Report (AN0224) - V1.0 - 2023-06-20
192	GPCE2048A	unSP Assembly Programming Guide - V1.1 - 2009-09- 28 GPCE2XXX Series Programming Guide - V1.4 - 2019- 07-19	Getting Started with GPCE Series - V1.4 - 2020-05-04	GPCE2048A Confirmation Sheet - V1.1 - 2017-01-24	GPCE2048A Data Sheet - V1.2 - 2016-07-01	GPCE2048A PAD Assignment and Locations - V1.0 - 2012-11-05		32788Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013- 03-11 32768Hz XTAL Oscillator Application Note for Speech Line(AN0147) - V1.0 - 2013-10-08 GPCE2 Senies Regulator Output Note(AN0153) 2014- 02-18 Magic ID Design Guide(AN0198) - 2019-05-28
193	GPCE2048B	unSP Assembly Programming Guide • V1.1 • 2009-09- 28 GPCE2XXX Series Programming Guide • V1.4 • 2019- 07-19	Getting Started with GPCE Series - V1.4 - 2020-05-04 GPCE2 Color Sensor Library User Guide - V1.0 - 2016-03- 17	GPCE2XXXA/B/D Series Confirmation Sheet - V1.3 - 2022-05-04	GPCE20XXB Data Sheet - V1.3 - 2016-01-20	GPCE2048B Pad Assignment and Locations - V2.1 - 2014- 01-17		32768Hz Crystal Start-up OSC. (AN0129) - V1.0 - 2013- 03-11 22768Hz XTAL Oscillator Application Note for Speech Line(AN0147) - V1.0 - 2013-10-08 GPCE2 Series Regulator Output Note(AN0153) 2014- 02-18 Wake GPCE2XXXB Up from Steep Mode(AN0170) - 2015-04-01 Magic ID Design Guide(AN0198) - 2019-05-28
194	GPCE2048D	GPCE2XXX Series Programming Guide - V1.4 - 2019- 07-19	Getting Started with GPCE Series - V1.4 - 2020-05-04	GPCE2XXXA/B/D Series Confirmation Sheet - V1.3 - 2022-05-04	GPCE20XXD Data Sheet - V1.2 - 2022-08-19	GPCE2048D Pad Assignment and Locations - V1.0 - 2019-04-18		Magic ID Design Guide(AN0198) - 2019-05-28

No. Body	ProgrammingGuide	UserGuide	Confirmation Sheet	Data Sheet	PAD Assignment and Locations	Design Change Notice	Application/Engineering Note
195 GPCE2048D_0001	GPCE2XXX Series Programming Guide - V1.4 - 2019- 07-19	Getting Started with GPCE Series - V1.4 - 2020-05-04	GPCE2XXXA/B/D Series Confirmation Sheet - V1.3 - 2022-05-04	GPCE20XXD_0001 Data Sheet - V1.2 - 2022-08-19			Magic ID Design Guide(AN0198) - 2019-05-28
196 GPCE2050B	GPCE2XXX Series Programming Guide - V1.4 - 2019- 07-19	GPCE2 Color Sensor Library User Guide - V1.0 - 2016-03- 17	GPCE2050B/2066B/2P066B/2050B_0001/2066B_000 1/2P066B_0001 Confirmation Sheet - V1.3 - 2023-08- 28	GPCE20XXB Data Sheet - V1.3 - 2016-01-20	GPCE2050B Pad Assignment and Locations - V1.0 - 2016- 01-20		Magic ID Design Guide(AN0198) - 2019-05-28
197 GPCE2064A	unSP Assembly Programming Guide - V1.1 - 2009-09- 28 GPCE2XXX Series Programming Guide - V1.4 - 2019- 07-19	Getting Started with GPCE Series - V1.4 - 2020-05-04 GPCE2064A/2P064A Migration Guide - V1.0 - 2011-11-02	GPCE2XXXA/B/D Series Confirmation Sheet - V1.3 - 2022-05-04	GPCE2064A Data Sheet - V1.2 - 2016-07-01	GPCE2064A Pad Assignment and Locations - V1.0 - 2011- 10-20		The Notice of Reduce Record Noise(AN0108) - V1.0 - 2011-11-17 32768Hz Crystal Start-up OSC. (AN0129) - V1.0 - 2013-03-11 32768Hz XTAL Oscillator Application Note for Speech Line(AN0147) - V1.0 - 2013-10-08 GPCE2 Series Regulator Output Note(AN0153) 2014-02-18 Magic ID Design Guide(AN0198) - 2019-05-28
198 GPCE2064B	unSP Assembly Programming Guide - V1.1 - 2009-09- 28 GPCE2XXX Series Programming Guide - V1.4 - 2019- 07-19	Getting Started with GPCE Series - V1.4 - 2020-05-04 GPCE2 Color Sensor Library User Guide - V1.0 - 2016-03- 17	GPCE2XXXXA/B/D Series Confirmation Sheet - V1.3 - 2022-05-04	GPCE20XXB Data Sheet - V1.3 - 2016-01-20	GPCE2064B Pad Assignment and Location - V1.1 - 2014- 01-17		32768Hz XTAL Oscillator Application Note for Speech Line(AND147) - V1.0 - 2013-10-08 GPCE2 Series Regulator Output Note(AN0153) 2014- 02-19 Wake GPCE2XXXB Up fromSleep Mode(AN0170) 2015-04-01 Magic ID Design Guide(AN0198) - 2019-05-28
199 GPCE2064C	GPCE2XXX Series Programming Guide - V1.4 - 2019- 07-19	Getting Started with GPCE Series - V1.4 - 2020-05-04	GPCE2064C Confirmation Sheet - V1.1 - 2023-08-25	GPCE2064C Data Sheet - V1.2 - 2017-06-21	GPCE2064C Pad Assignment and Locations - V1.0 - 2015-10-23		Magic ID Design Guide(AN0198) - 2019-05-28
200 GPCE2064D	GPCE2XXX Series Programming Guide - V1.4 - 2019- 07-19	Getting Started with GPCE Series - V1.4 - 2020-05-04	GPCE2XXXA/B/D Series Confirmation Sheet - V1.0 - 2020-05-07	GPCE20XXD Data Sheet - V1.2 - 2022-08-19	GPCE2064D Pad Assignment and Locations - V1.0 - 2019-04-18		Magic ID Design Guide(AN0198) - 2019-05-28
201 GPCE2064D_0001	GPCE2XXX Series Programming Guide - V1.4 - 2019- 07-19	Getting Started with GPCE Series - V1.4 - 2020-05-04	GPCE2XXXA/B/D Series Confirmation Sheet - V1.3 - 2022-05-04	GPCE20XXD_0001 Data Sheet - V1.2 - 2022-08-19			Magic ID Design Guide(AN0198) - 2019-05-28
202 GPCE2066B	GPCE2XXX Series Programming Guide - V1.4 - 2019- 07-19	GPCE2 Color Sensor Library User Guide - V1.0 - 2016-03- 17 Getting Started with GPCE Series - V1.4 - 2020-05-04	GPCE2050B/2066B/2P066B/2050B_0001/2066B_000 1/2P066B_0001 Confirmation Sheet - V1.3 - 2023-08-28	GPCE20XXB Data Sheet - V1.3 - 2016-01-20	GPCE2066B Pad Assignment and Locations - V1.0 - 2016- 01-20		Magic ID Design Guide(AN0198) · 2019-05-28
203 GPCE2P064A	unSP Assembly Programming Guide - V1.1 - 2009-09- 28 GPCEZXXX Series Programming Guide - V1.4 - 2019- 07-19	Getting Started with GPCE Series - V1.4 - 2020-05-04 GPCE2064A/2P064A MigrationGuide - V1.0 - 2011-11-02	GPCE2XXXA/B/D Series Confirmation Sheet - V1.3 - 2022-05-04	GPCE2P064A Data Sheet - V1.4 - 2016-07-01	GPCE2P064A Pad Assignment and Locations - V1.0 - 2011-10-21		The Notice of Reduce Record Noise(AN0108) - V1.0 - 2011-11-17  32768Hz Crystal Start-up OSC. (AN0129) - V1.0 - 2013-  03-11  32768Hz Crystal Start-up OSC. (AN0129) - V1.0 - 2013-  03-11  32768Hz XTAL Oscillator Application Note for Speech  Line(AN0147) - V1.0 - 2013-10-08  GPCE2 Series Regulator Output Note(AN0153) 2014-  02-18  Programming A GPCE2/GPCE4 OTP(AN0178) 2016-  07-29  Magic ID Design Guide(AN0198) - 2019-05-28
204 GPCE2P064B	unSP Assembly Programming Guide - V1.1 - 2009-09- 28 GPCE2XXX Series Programming Guide - V1.4 - 2019- 07-19	Getting Started with GPCE Series - V1.4 - 2020-05-04 GPCE2 Color Sensor Library User Guide - V1.0 - 2016-03- 17	GPCE2XXXA/B/D Series Confirmation Sheet - V1.3 - 2022-05-04	GPCE2P064B Data Sheet - V1.2 - 2015-04-20	GPCE2P064B Pad Assignment and Location - V1.1 - 2014-01-17		32788Hz XTAL Oscillator Application Note for Speech Line(AN0147) - V1.0 - 2013-10-08 GPCE2 Senies Regulator Youtput Note(AN0153) 2014-02-18 Programming A GPCE2/GPCE4 OTP(AN0178) 2016-07-29 Wake GPCE2XXXB Up from Sleep Mode(AN0170) 2015-04-01 Magic ID Design Guide(AN0198) - 2019-05-28
205 GPCE2P064D	GPCE2XXX Series Programming Guide - V1.4 - 2019-	Getting Started with GPCE Series - V1.4 - 2020-05-04	GPCE2XXXA/B/D Series Confirmation Sheet - V1.3 -	GPCE2P064D Data Sheet - V1.2 - 2022-08-19	GPCE2P064D Pad Assignment and Locations - V1.0 -		Magic ID Design Guide(AN0198) - 2019-05-28
206 GPCE2P064D_0001	07-19 GPCE2XXX Series Programming Guide - V1.4 - 2019-	Getting Started with GPCE Series - V1.4 - 2020-05-04	2022-05-04 GPCE2XXXA/B/D Series Confirmation Sheet - V1.3 -	GPCE2P064D_0001 Data Sheet - V1.2 - 2022-08-19	2019-02-19		
207 GPCE2P064B_0001	07-19  GPCE2XXX Series Programming Guide - V1.4 - 2019- 07-19	Getting Started with GPCE Series - V1.4 - 2020-05-04  GPCE2 Color Sensor Library User Guide - V1.0 - 2016-03- 17  Getting Started with GPCE Series - V1.4 - 2020-05-04	2022-05-04 GPCE2050B/2066B/2P066B/2050B_0001/2066B_000 1/2P066B_0001 Confirmation Sheet - V1.3 - 2023-08- 28		GPCE2P066B Pad Assignment and Locations - V1.0 - 2016-01-20		Magic ID Design Guide(AN0198) - 2019-05-28  Programming A GPCE2/GPCE4 OTP(AN0178) - 2016-07-29  Magic ID Design Guide(AN0198) - 2019-05-28
208 GPC22P170A	GPC22 Series Programming Guide - V1.4 - 2024-06-30		GPC22P Series Confirmation Sheet - V1.0 - 2021-12- 02	GPC22P170A Data Sheet - V1.0 - 2021-11-1	GPC22P170A Pad Assignment and Locations - V1.1 - 2021-06-04		
209 GPCE4096A	unSP Assembly Programming Guide - V1.1 - 2009-09- 28 GPCE4 Series Programming Guide - V1.8 - 2022-09-01	Getting Started withGPCE4 Series - V1.1 - 2014-10-09 Executing Code on External SPI FLASH (GPCE4) User Guide - 1.0 - 2017-03-22	GPCE4 Series Confirmation Sheet - V2.4- 2023-08-29	GPCE4XXXX Data Sheet - V1.3 - 2020-03-27	GPCE4096A Pad Assignment and Locations - V1.0 - 2013- 12-31		GPCE4 Restrain Power and Ground Noise(AN0179) - 2016-09-20 GPCE4 Interrupt Vector Reservation Area & Checksum Issues(AN0181) - 2017-03-30 Difference between GPCE4 and GPCE4F_GPF8F Series(AN0191) - 2018-08-31 Magic ID Design Guide(AN0198) - 2019-05-28

					5 . 5	PAD Assignment and Locations		
21	Body  GPCE4096A_0001	Programming Guide unSP Assembly Programming Guide - V1.1 - 2009-09-28 GPCE4 Series Programming Guide - V1.8 - 2022-09-01	UserGuide  Getting Started withGPCE4 Series - V1.1 - 2014-10-09 Executing Code on External SPI FLASH (GPCE4) User Guide - 1.0 - 2017-03-22	Confirmation Sheet  GPCE4 Series Confirmation Sheet - V2.4- 2023-08-29	Data Sheet  GPCE4XXXX_0001 Data Sheet - V1.1 - 2017-07-18	GPCE4096A_0001 Pad Assignment and Locations - V1.0 - 2014-02-19	Design Change Notice	Application/Engineering Note  CPCE4 Restrain Power and Ground Noise(AN0179) - 2016-09-20  GPCE4 Interrupt Vector Reservation Area & Checksum Issues(AN0181) - 2017-03-30  Difference Detween GPCE4 and GPCE4F_GPF8F Serise(AN0191) - 2018-08-31  Magic ID Design Guide(AN0199) - 2019-05-28
21	GPCE4096UA	unSP Assembly Programming Guide - V1.1 - 2009-09- 28 GPCE4 Series Programming Guide - V1.8 - 2022-09-01	Getting Started withGPCE4 Series - V1.1 - 2014-10-09 Executing Code on External SPI FLASH (GPCE4) User Guide - 1.0 - 2017-03-22	GPCE4 Series Confirmation Sheet - V2.4- 2023-08-29	GPCE4XXXX Data Sheet - V1.3 - 2020-03-27	GPCE4096UA Pad Assignment and Locations - V1.0 - 2013-12-31		32768Hz XTAL Oscillator Application Note for Speech Line(AN0147) - V1.0 - 2013-10-08 GPCE4 Restrain Power and Ground Noise(AN0179) - 2016-09-20 GPCE4 interrupt Vector Reservation Area & Checksum Issuses(AN0181) - 2017-03-30 Difference between GPCE4 and GPCE4F_GPF8F Series(AN0181) - 2018-08-31 Magic ID Design Guide(AN0198) - 2019-05-28
21:	2 GPCE4096UA_0001	GPCE4 Series Programming Guide - V1.8 - 2022-09-01	Getting Started with GPCE4 Series - V1.1 - 2014-10-09 Executing Code on External SPI FLASH (GPCE4) User Guide - 1.0 - 2017-03-22	GPCE4 Series Confirmation Sheet - V2.4- 2023-08-29	GPCE4XXXX_0001 Data Sheet - V1.1 - 2017-07-18	GPCE4096UA_0001 Pad Assignment and Locations - V1.0 - 2015-08-07		GPCE4 Restrain Power and Ground Noise(AN0179) - 2016-09-20 GPCE4 Interrupt Vector Reservation Area & Checksum Issues(AN0181) - 2017-03-30 Difference between GPCE4 and GPCE4F_GPF8F Series(AN0191) - 2018-08-31 Magic ID Design Guide(AN0198) - 2019-05-28
21	3 GPCE4F096A	GPCE4F Series Programming Guide - 1.2 - 2024-03-05	Getting started with GPCE4F - V1.1 - 2024-03-07	GPCE4F Series Confirmation Sheet - 1.2 - 2022-11-02	GPCE4F Series Data Sheet - 1.4 - 2024-02-27	GPCE4F096A Pad Assignment and Locations - 1.1 - 2018- 06-12 PAD Assignment and Locations		Difference between GPCE4 and GPCE4F_GPF8F Series(AN0191) - 2018-08-31 GPCE4F_GPF8F Download Method Introduction(AN0192) - 2018-09-28 Mascic ID Desion Guide(AN0198) - 2019-05-28
21	GPCE4F096A_0001	GPCE4F Series Programming Guide - 1.2 - 2024-03-05	Getting started with GPCE4F - V1.1 - 2024-03-07	GPCE4F Series Confirmation Sheet - 1.2 - 2022-11-02	GPCE4F Series Data Sheet - 1.4 - 2024-02-27			Difference between GPCE4 and GPCE4F_GPF8F Series(AND191) - 2018-08-31 GPCE4F_GPF8F Download Method Introduction(AN0192) - 2018-09-28 Madic ID Design Guide(AN0198) - 2019-05-28
21:	5 GPCE4P096UA	unSP Assembly Programming Guide - V1.1 - 2009-09- 28 GPCE4 Series Programming Guide - V1.8 - 2022-09-01	Getting Started with GPCE4 Series - V1.1 - 2014-10-09 Multi Touch Sensing Area Layout Guide - V1.1 - 2014-06-26 Executing Code on External SPI FLASH (GPCE4) User Guide - 1.0 - 2017-03-22	GPCE4 Series Confirmation Sheet - V2.4- 2023-08-29	GPCE4XXXX Data Sheet - V1.3 - 2020-03-27	GPCE4P096UA Pad Assignment and Locations - V1.0 - 2013-12-31		Programming A GPCE2/GPCE4 OTP(AN0178) 2016- 07-29 GPCE4 Restrain Power and Ground Noise(AN0179) - 2016-09-20 GPCE4 Interrupt Vector Reservation Area & Checksum Issues(AN0181) - 2017-03-30
21	GPCE4P096UA_0001	unSP Assembly Programming Guide - V1.1 - 2009-09- 28 GPCE4 Series Programming Guide - V1.8 - 2022-09-01	Getting Started withGPCE4 Series - V1.1 - 2014-10-09 Executing Code on External SPI FLASH (GPCE4) User Guide - 1.0 - 2017-03-22	GPCE4 Series Confirmation Sheet - V2.4- 2023-08-29	GPCE4XXXX_0001 Data Sheet - V1.1 - 2017-07-18	GPCE4P096UA_0001 Pad Assignment and Locations - V1.0 - 2014-02-19		Programming A GPCE2/GPCE4 OTP(AN0178) 2016- 07-29 GPCE4 Restrain Power and Ground Noise(AN0179) - 2016-09-20 GPCE4 Interrupt Vector Reservation Area & Checksum Issuse(AN0181) - 2017-03-30
21	GPCE4V000UA	GPCE4 Series Programming Guide - V1.8 - 2022-09-01			GPCE4V000UA Data Sheet - 1.1 - 2018-11-29	GPCE4V000UA PAD Assignment and Locations - 1.0 -		Magic ID Design Guide(AN0198) - 2019-05-28
21	3 GPCE512A	unSP Assembly Programming Guide - V1.1 - 2009-09- 28 GPCE001/128/256/384/512A Programming Guide - V1.3 - 2011-12-02	PCB Layout Guideline for EMI & ESD Protection - V1.0 - 2000-01-15 Getting Started with GPCE Series - V1.4 - 2020-05-04 unSP Instruction Set Summary - V1.1 - 2009-12-03 GP USB Probe III Hardware User's Guide - V1.0.2 - 2011- 11-09	GPCE001A/128A/256A/384A/512A Confirmation Sheet - V1.7 - 2013-04-17	GPCE512A Data Sheet - V1.7 - 2013-10-30	2013-05-07  GPCE512A Pad Assignment and Location - V1.1 - 2011-05-18	GPCE512A Design Change Notice - V1.0 - 2008-05-21	ADC Application Note(AN0017) - V1.0 - 2007-07-20 Seria Ilhertrace Sleep Wake-up Issue(AN0021) - V1.0 - 2007-08-20 32768Hz Chystal Start-up OSC. (AN0129) - V1.0 - 2013- 03-11 32768Hz XTAL Oscillator Application Note for Speech Line(AN0147) - V1.0 - 2013-10-08
21	9 GPCH8001B	GPCH4/8 Programming Guide - V1.7 - 2010-10-27	GPCH4/8 MIDI Sequencer Format - V1.0 - 2008-08-25 Getting Started with GPCH4/8 Series - V1.1 - 2009-06-25 CPUB6/20 Enstuction Manual - V1.5 - 2014-11-27 GPCH4/8 Module User Guide - V1.0 - 2009-03-30 GP USB Probe III Hardware User's Guide - V1.0.2 - 2011- 11-09		GPCH8001B Data Sheet - V1.1 - 2009-09-03	GPCH8001B Pad Assignment and Locations - V1.0 - 2009-06-24		Seria Interface Sleep Wake-up Issue(AN0021) - V1.0 - 2007-08-20 2007-08-20 Comparisons Between GPC-4/8 And GPCH4/8/A00045) - V1.0 - 2008-06-40 Application Notes for GPCH4/8 Driver (AN0048) - V1.0 - 2008-06-13 32788Hz Crystal Start-up OSC.(AN0128) - V1.0 - 2013-03-11
22	) GPCH8128B	GPCH4/8 Programming Guide - V1.7 - 2010-10-27	GPCH4/8 MIDI Sequencer Format - V1.0 - 2008-08-25 Getting Started with GPCH4/8 Series - V1.1 - 2009-06-26 CPUB6/20 Enstuction Manual - V1.5 - 2014-11-27 GPCH4/8 Module User Guide - V1.0 - 2009-03-30 GP USB Probe III Hardware User's Guide - V1.0.2 - 2011- 11-09	GPCH8128B/8256B Confirmation Sheet - V1.2 - 2010- 07-26	GPCH8128B Data Sheet - V1.0 - 2009-02-03	GPCH8128B Pad Assignment and Locations - V1.0 - 2009-02-04	GPCH8128A vs. GPCH8128B Design Change Notice - V1.0 - 2009-02-26	Comparisons Between GPC4/8 And GPCH4/8(AN0045) -V1.0 - 2008-06-04 Application Notes for GPCH4/8 Driver (AN0048) - V1.0 - 2008-06-13 32768Hz Crystal Start-up OSC (AN0129) - V1.0 - 2013- 03-11
22	GPCH8256B	GPCH4/8 Programming Guide - V1.7 - 2010-10-27	GPCH4/8 MIDI Sequencer Format - V1.0 - 2008-08-25 Getting Started with GPCH4/8 Series - V1.1 - 2009-06-26 CPU6502 Instruction Manual - V1.5 - 2014-11-2 GPCH4/8 Module User Guide - V1.0 - 2009-03-30 GP USB Probe III Hardware User's Guide - V1.0.2 - 2011- 11-09	GPCH8128B/8256B Confirmation Sheet - V1.2 - 2010- 07-26	GPCH8256B Data Sheet - V1.0 - 2009-02-03		GPCH8256A vs.GPCH8256B Design Change Notice - V1.0 - 2009-02-26	Comparisons Between GPC4/8 And GPCH4/8(AN0045) - V1.0 - 2008-06-04 Application Notes for GPCH4/8 Driver (AN0048) - V1.0 - 2008-06-13 32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013- 03-11
22	2 GPCH8384A	GPCH4/8 Programming Guide - V1.7 - 2010-10-27	GPCH4/8 MIDI Sequencer Format - V1.0 - 2008-08-25 Getting Started with GPCH4/8 Series - V1.1 - 2009-06-26 CPU6502 Instruction Manual - V1.5 - 2014-11-27 GPCH4/8 Module User Guide - V1.0 - 2009-03-30 GP USB Probe III Hardware User's Guide - V1.0.2 - 2011- 11-09	GPCH8384A/GPCH8512A/GPCH8768A/GPCH8A24 A Confirmation Sheet - V1.7 - 2010-07-26	GPCH8384A Data Sheet - V1.0 - 2009-06-19	GPCH8384A Pad Assignment and Locations - V1.0 - 2009-06-19		Comparisons Between GPC4/8 And GPCH4/8(AN0045) - V1.0 - 2008-06-04 Application Notes for GPCH4/8 Driver (AN0048) - V1.0 - 2008-06-13 32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013-03-11
22	3 GPCH8501A	GPCH4/8 Programming Guide - V1.7 - 2010-10-27	GPCH4/8 MIDI Sequencer Format - V1.0 - 2008-08-25 Getting Started with GPCH4/8 Series - V1.1 - 2009-06-25 CPU6502 Instruction Manual - V1.5 - 2014-11-27 PCB Layout Guideline for EMI & ESD Protection - V1.0 - 2009-01-15 GPCH4/8 Module User Guide - V1.0 - 2009-03-30 GP USB Probe III Hardware User's Guide - V1.0.2 - 2011- 11-09	GPCH8501A Confirmation Sheet - V1.5 - 2010-07-26	GPCH8501A Data Sheet - V1.4 - 2008-12-22	GPCH8501A Pad Assignment and Locations - V1.2 - 2007-11-07		GPCH8501A (OTP) DesignGuideline(AN0036) - V1.0 - 2008-01-31 Comparisons Between GPC4/8 And GPCH4/8(AN0045) - V1.0 - 2008-06-04 Application Notes for GPCH4/8 Driver (AN0048) - V1.0 - 2008-06-13 22768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013-03-11
22	GPCH8512A	GPCH4/8 Programming Guide - V1.7 - 2010-10-27	GPCH4/8 MIDI Sequencer Format - V1.0 - 2008-08-25 Getting Started with GPCH4/8 Series - V1.1 - 2009-06-26 CPU6602 Instruction Manual - V1.5 - 2014-11-27 PCB Layout Guideline for EMI & ESD Protection - V1.0 - 2009-01-15 GPCH4/8 Module User Guide - V1.0 - 2009-03-30 GP USB Probe III Hardware User's Guide - V1.0.2 - 2011-11-09	GPCH8384A/GPCH8512A/GPCH8768A/GPCH8A24 A Confirmation Sheet - V1.7 - 2010-07-26	GPCH8512A Data Sheet - V1.3 - 2008-12-12	GPCH8512A Pad Assignment and Locations - V1.0 - 2007-10-22		Comparisons Between GPC4/8 And GPCH4/8(AN0045) - V1.0 - 2008-06-04 Application Notes for GPCH4/8 Driver (AN0048) - V1.0 - 2008-06-13 32768Hz Crystal Start-up OSC. (AN0129) - V1.0 - 2013-03-11

No. Body	ProgrammingGuide	UserGuide	Confirmation Sheet	Data Sheet	PAD Assignment and Locations	Design Change Notice	Application/Engineering Note
225 GPCH8768A	GPCH4/8 Programming Guide - V1.7 - 2010-10-27	OPCH4/8 MIDI Sequencer Format - V1.0 - 2008-08-25 Getting Started with GPCH4/8 Series - V1.1 - 2009-08-26 CPUISSOZ Instruction Menual - V1.5 - 2014-11-2 GPCH4/8 Module User Guide - V1.0 - 2009-03-30 GP USB Probe III Hardware User's Guide - V1.0.2 - 2011- 11-09		GPCH8768A Data Sheet - V1.1 - 2010-11-19	GPCH87e8A Pad Assignment and Locations - V1.0 - 2009-06-11	ossan Grande Nonce	Comparisons Bathern OPC4/8 And SPCH4/8(AN0045) - V10 - 2008-96-94 Application Notes for GPCH4/8 Driver (AN0048) - V1.0 - 2008-96-1 2008-96-1 2008-96-1 2008-96-1 2008-96-1 2008-96-1 008-10-1 008-10-1 008-10-1
226 GPCH8A24A	GPCH4/8 Programming Guide - V1.7 - 2010-10-27	GPCH4/8 MIDI Sequencer Format - V1.0 - 2008-08-25 Getting Started with GPCH4/8 Series - V1.1 - 2009-06-26 CPU6502 Instruction Manual - V1.5 - 2014-11-27 PCB Layout Guideline for EMI & ESD Protection - V1.0 - 2009-01-15 GPCH4/8 Module User Guide - V1.0 - 2009-03-30 GP USB Probe III Hardware User's Guide - V1.0.2 - 2011- 11-09	GPCH8384A/GPCH8512A/GPCH8768A/GPCH8A24 A Confirmation Sheet - V1.7 - 2010-07-26	GPCH8A24A Data Sheet - V1.2 - 2010-11-19	GPCH8A24A Pad Assignment and Locations - V1.0 - 2008-05-08		Comparisons Between GPC4/8 And GPCH4/8(AN0045) - V1.0 - 2008-06-04 Application Notes for GPCH4/8 Driver (AN0048) - V1.0 - 2009-06-13 32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013- 03-11
227 GPCM1F064A	GPCM1F Series Programming Guide - V1.5 - 2022-12-05	Getting Started with GPCM1F Series - V1.2 - 2024-09-26 GPCM SACM Library User Manual - V1.3 - 2024-10-24 GPCM1F Touch Lib User Manual - V1.0 - 2021-01-05 GPCM1 Real Time Voice Changer's Library User Manual - V1.0 - 2021-10-08	GPCM1F Confirmation Sheet - V1.1 - 2021-03-04	GPCM1F Series Data Sheet - V1.5 - 2022-09-05	GPCM1F064A Pad Assignment and Locations - V1.1 - 2019-11-29		
228 GPCM1F064A_0001	GPCM1F Series Programming Guide - V1.5 - 2022-12- 05	GPCM SACM Library User Manual - V1.3 - 2024-10-24 CSP32 Getting Started - V1.0 - 2020-09-10 Post-process for the Recorded File of CSP Voice Recognition - V1.0 - 2020-11-09 GPCM1F Touch Lib User Manual - V1.0 - 2021-01-05 GPCM1F Touch Lib User Manual - V1.0 - 2021-10-08 Getting Started with GPCM1F Series - V1.2 - 2024-09-26	GPCM1F Confirmation Sheet - V1.1 - 2021-03-04	GPCM1F Series Data Sheet - V1.5 - 2022-09-05	GPCM1F064A_0001 Pad Assignment and Locations - V1.1 - 2019-11-29		
229 GPCM1F064B	GPCM1F Series Programming Guide - V1.5 - 2022-12-05	Getting Started with GPCM1F Series - V1.2 - 2024-09-26 GPCM SACM Library User Manual - V1.3 - 2024-10-24 GPCM1F Touch Lib User Manual - V1.0 - 2021-01-05 GPCM1 Real Time Voice Changer3 Library User Manual - V1.0 - 2021-10-08	GPCM1F Confirmation Sheet - V1.1 - 2021-03-04	GPCM1F Series Data Sheet - V1.5 - 2022-09-05	GPCM1F064B Pad Assignment and Locations - V1.1 - 2019-11-29		
230 GPCM1F064B_0001	GPCM1F Series Programming Guide - V1.5 - 2022-12- 05	GPCM1F Touch Lib User Manual - V1.0 - 2021-01-05 GPCM1 Real Time Voice Changer3 Library User Manual - V1.0 - 2021-10-08	GPCM1F Confirmation Sheet - V1.1 - 2021-03-04	GPCM1F Series Data Sheet - V1.5 - 2022-09-05	GPCM1F064B_0001 Pad Assignment and Locations - V1.1 - 2019-11-29		
231 GPCM1S02A	GPCM1F Series Programming Guide - V1.1 - 2020-09-	Getting Started with GPCM1F Series - V1.2 - 2024-09-26 GPCM SACM Library User Manual - V1.3 - 2024-10-24		GPCM1S Series Data Sheet - V1.3 - 2022-09-05			
232 GPCM1S02A_0001	GPCM1F Series Programming Guide - V1.1 - 2020-09- 07	GPCM SACM Library User Manual - V1.3 - 2024-10-24 CSP32 Getting Started - V1.0 - 2020-09-10 GPCMT Real Time Voice Changer3 Library User Manual - V1.0 - 2021-10-08		GPCM1S Series Data Sheet - V1.3 - 2022-09-05			
233 GPCM300A	GPCM3 Programming Guide - V 2.0 - 2023-12-06	Getting Started with GPCM3 Family - V1.0 - 2023-06-06 GPCM SACM Library User Manual - V1.3 - 2024-10-24		GPCM3 Series Data Sheet - V1.4 - 2025-02-13	GPCM300A Pad Assignment and Locations - V1.1 - 2024- 09-11		
234 GPCM300B	GPCM3 Programming Guide - V 2.0 - 2023-12-06	Getting Started with GPCM3 Family - V1.0 - 2023-06-06 GPCM SACM Library User Manual - V1.3 - 2024-10-24		GPCM3 Series Data Sheet - V1.4 - 2025-02-13	GPCM300B Pad Assignment and Locations - V1.1 - 2024- 09-11		
235 GPD8102B	GPEL31XXA Series Programming Guide - V1.3 - 2014-	GPEL31XXA-003B API User'sGuide - V1.2 - 2013-04-12		GPD8102B Data Sheet - V1.0 - 2015-11-25	GPEL3101A Pad Assignment and Locations - V1.1 - 2012-		32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013-
236 GPEL3101A	01-20	Getting Started withG+ ARM7 Series - V1.1 - 2014-01-22 GPEL31XXA-003B API User'sGuide - V1.2 - 2013-04-12		GPEL3101A Preliminary Data Sheet - V0.4 - 2014-02-13	11-30		03-11
237 GPEL3102A	01-20	Getting Started withG+ ARM7 Series - V1.1 - 2014-01-22		GPEL3102A Preliminary Data Sheet - V0.3 - 2014-02-13	GPEL3102A Pad Assignment and Locations - V1.0 - 2012- 11-12		
238 GPF16002A	GPF16002A Programming Guide - V1.0 - 2017-10-20		GPF16001A Confirmation Sheet - V1.0 - 2011-06-20	GPF16002A Preliminary Data Sheet - V0.3 - 2016-11-08	GPF16002A Pad Assignment and Locations - V1.0 -2016- 07-12		GPF16002A Application Note(AN0183) - 2017-09-13
239 GPF32001A	GPF32001A Programming Guide - V1.1 - 2007-12-28 unSP Assembly Programming Guide - V1.1 - 2009-09-28	GPL 1620XAB GC01 LibraryUser's Reference Manual - V0.2 - 2010-10-22 GPF32001 A.003A Code Reference Manual - V1.0 - 2008-04-11 GPF32001 A.004A Code Reference Manual - V1.0 - 2008-05-20 GPF32001 A.004A Code Reference Manual - V1.0 - 2008-05-20 GPF32001 A.006A Code Reference Manual - V1.0 - 2008-05-20 GPF32001 A.006A Code Reference Manual - V1.0 - 2008-05-20 GPF32001 A.006A T G GPT-1620X-007A Migration Guide - V1.0 - 2009-05-30 GPT-1620X-006A T G GPT-1620X-007A Migration Guide - V1.0 - 2009-05-06 GPT-1620X-006A T G GPT-1620X-007A Migration Guide - V1.0 - 2009-01-16 GPT-1620X MIGRATION OF THE SET OF TH	GPF32001A Confirmation Sheet - V1.1 - 2009-10-23	GPF32001A Data Sheet - V1.0 - 2016-12-22	GPF32001A Pad Assignment and Locations - V1.0 - 2007- 10-19	GPL162XXA Design Change Notice - V1.0 - 2013-02-05	32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013- 03-11 03-11 07-162XXA/GPL162XXB Application Note(AN0132) - V1.0 - 2013-06-28
240 GPF8F096A	GPCE4F/GPF8F Series Programming Guide - 1.1 - 2024-02-05	Getting started with GPCE4F & GPF8F - 1.0 - 2018-08-24	GPF8F Series Confirmation Sheet - 1.1 - 2018-09-20	GPF8F Series Data Sheet - 1.3 - 2019-07-18	GPF8F096A Pad Assignment and Locations - 1.0 - 2018- 06-15		Difference between GPCE4 and GPCE4F_GPF8F Series(AN0191) - 2018-08-31 GPCE4F_GPF8 Download Method Introduction(AN0192) - 2018-09-28 Difference between GPCE4 and GPCE4F_GPF8F
241 GPF8F096A_0001	GPCE4F/GPF8F Series Programming Guide - 1.1 - 2024-02-05	Getting started with GPCE4F & GPF8F - 1.0 - 2018-08-24			GPF8FV000A Pad Assignment and Locations - 1.0 - 2018-		Difference between GPCE4 and GPCE4F_GPF8F Series(AN0191) - 2018-08-31 GPCE4F_GPF8F Download Method Introduction(AN0192) - 2018-09-28 Difference between GPCE4 and GPCE4F_GPF8F
242 GPF8FV000A 243 GPIS3002A				GPF8FV000A Data Sheet - 1.3 - 2019-07-18 GPIS3002A Preliminary Data Sheet - V0.2 - 2015-07-07	06-15		Series(AN0191) - 2018-08-31
- 10. 10000ZN	+	+	+	11	+	+	+

No. Body	ProgrammingGuide	UserGuide	Confirmation Sheet	Data Sheet	PAD Assignment and Locations	Design Change Notice	Application/Engineering Note
244 GPL02E2	GPL02Ex Programming Guide - V2.4 - 2017-11-03	CPU6502 Instruction Manual - V1.5 - 2014-11-27 PCB Layout Guideline for EMI & ESD Protection - V1.0 - 2009-01-15	GPL02E2 Confirmation Sheet - V1.4 - 2012-07-16	GPL02E2 Data Sheet - V1.1 - 2005-05-13	GPL02E2 Pad Assignment and Locations - V1.0 - 2004- 12-23		8-bit LCD Controller Un-expected Image Issue(AN0052) - V1.0 - 2006-08-20 Provide Annual Provide
245 GPL02E3	GPL02Ex Programming Guide - V2.4 - 2017-11-03	CPU8502 Instruction Manual - V1.5 - 2014-11-27 PCB Layout Guideline for EMI & ESD Protection - V1.0 - 2009-01-15	GPL02E3 Confirmation Sheet - V1.5 - 2015-05-29	GPL02E3 Data Sheet - V1.1 - 2008-08-20	GPL02E3 Pad Assignment and Locations - V1.0 - 2005- 05-11	GPL02E2 vs. GPL02E3 Design Change Notice - V1.0 - 2008-09-02	8-bit LCD Controller Un-expected image Issue(AN0052) - V1.0 - 2008-08-20 Brown Our Reset Application Note(AN0105) - V1.0 - 2011-09-26 Brown Our Reset Application Note(Intelligent Controller) - V1.0 - 2011-09-26 LCD Segment Share with Key Scan Application Note(AN0104) - V1.0 - 2012-09-27 LCD Segment Share with Key Scan Application Note(An0104) - V1.0 - 2012-09-27 Application Note(Traditional Chinese)(AN0123) - V1.0 - 2012-09-27 32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013-03-11
246 GPL02E5	GPL02Ex Programming Guide - 2.4 - 2017-11-03		GPL02E5 Confirmation Sheet - 1.0 - 2017-08-22	GPL02E5 Data Sheet - 1.0 - 2017-12-15	GPL02E5 PAD Assignment and Locations - 1.0 - 2017-12-	GPL02E2 vs. GPL02E5 Design Change Notice - 1.0 - 2017-10-06	
247 GPL081A5	GPL081AX/082A Programming Guide - V2.6 - 2019-01-	CPU6502 Instruction Manual - V1.5 - 2014-11-27	GPL081A5 Confirmation Sheet - V1.2 - 2019-01-07	GPL081A5 Data Sheet - V1.3 - 2019-09-19		GPL081A3 vs.GPL081A5 Design Change Notice - V1.1 -	
248 GPL082A	GPL081AX/082A Programming Guide - V2.6 - 2019-01-11	PCB Layout Guideline for EMI & ESD Protection - V1.0 - 2009-01-15	GPL082A Confirmation Sheet - V2.0 - 2015-04-28	GPL082A Data sheet - V1.0 - 2007-09-04	GPL082A Pad Assignment and Locations - V1.0 - 2007- 07-10	2015-11-24  GPL082A vs. GPL082A1 Design Change Notice - V1.0 - 2015-10-05	B-bit LCD Controller Un-expected Image Issue(AN0052) - V1.0 - 2008-08-20 Somm Ld Reset Application Note(AN0105) - V1.0 - 2008-08-20 Somm Ld Reset Application Note(Indiational Controller) - V1.0 - 2011-09-28 Somm Ld Reset Application Note(Indiational Chinese)(AN0104) - V1.0 - 2011-09-28 LCD Segment Share with Key Scan Application Note(AN0124) - V1.0 - 2012-09-27 LCD Segment Share with Key Scan Application Note(Traditional Chinese)(AN0123) - V1.0 - 2012-09-27 32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013-03-11
249 GPL082A1	GPL081AX/082A Programming Guide - V2.6 - 2019-01- 11	CPU6502 Instruction Manual - V1.5 - 2014-11-27 Getting Started withGPL08X Series - V1.4 - 2018-06-15	GPL082A1 Confirmation Sheet - V1.2 - 2018-12-28	GPL082A1 Data Sheet - V1.2 - 2019-07-30	GPL082A1 Pad Assignment and Locations - V1.0 - 2015- 02-02	GPL082A vs.GPL082A1 Design Change Notice - V1.0 - 2015-10-05	GPL082AApplication Note(AN0160) 2014-06-25
250 GPL083B	GPL083B/GPL084A/GPL085A/GPL086A/B Programming Guide - V3.3 - 2019-07-15	GPL08003A EMU Board User Manual - V1.0 - 2011-09-07 Getting Started with GPL08X Series - V1.4 - 2018-06-15	GPL083B Confirmation Sheet - V2.0 - 2015-04-28	GPL083B Data Sheet - V1.1 - 2010-03-17	GPL083B Pad Assignment and Locations - V1.0 - 2009- 02-04		LCD Segment Share with Key Scan Application Note(AN0124) - V1.0 - 2012-09-27 LCD Segment Share with Key Scan Application Note(Traditional Chinese)(AN0123) - V1.0 - 2012-09-27 32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013- 03-11
251 GPL083B1		CPU6502 Instruction Manual - V1.5 - 2014-11-27	GPL083B1 Confirmation Sheet - V1.0 - 2020-10-14	GPL083B1 Data Sheet - V1.0 - 2015-09-04	GPL083B1 Pad Assignment and Locations - V1.0 - 2015- 09-04	GPL083B vs.GPL083B1 Design Change Notice - V1.0 -	
252 GPL084A	GPL083B/GPL084A/GPL085A/GPL086A/B Programming Guide - V3.3 - 2019-07-15	Getting Started withGPL08X Series - V1.4 - 2018-06-15  CPU8602 Instruction Manual - V1.5 - 2014-11-27  GPL08003A EMU Board User Manual - V1.0 - 2011-09-07  Getting Started withGPL08X Series - V1.4 - 2018-06-15	GPL084A Confirmation Sheet - V2.0 - 2015-04-28	GPL084A Data Sheet - V1.0 - 2010-05-25	GPL094A Pad Assignment and Locations - V1.0 - 2010- 05-27	2015-10-20	LCD Segment Share with Key Scan Application Note(AN0124) - V1.0 - 2012-98-27 Application LCD Segment Share with Key Scan Application Xer Traditional Chinese)(AN0123) - V1.0 - 2012-99-27 Xey Stantonal Chinese (AN0123) - V1.0 - 2013- 03-11
253 GPL085A	GPL083B/GPL084A/GPL085A/GPL086A/B Programming Guide - V3.3 - 2019-07-15	CPU6502 Instruction Manual - V1.5 - 2014-11-27 GPL08003A EMU Board User Manual - V1.0 - 2011-09-07 Getting Started with GPL08X Series - V1.4 - 2018-06-15	GPL085A Confirmation Sheet - V2.3 - 2022-09-08	GPL085A Data Sheet - V1.4 - 2016-09-20	GPL085A Pad Assignment and Locations - V1.3 - 2012- 03-13		GPL085AApplication Circuit (AN0107) - V1.1 - 2011-09- 08 LCD Segment Share with Key Scan Application Note(AN0124) - V1.0 - 2012-09-27 LCD Segment Share with Key Scan Application Note) Traditional Chinese)(AN0123) - V1.0 - 2012-09-27 32768Hz Crystal Start-up OSC (AN0129) - V1.0 - 2013- 03-11
254 GPL086A	GPL083B/GPL084A/GPL086A/GPL086A/B Programming Guide - V3.3 - 2019-07-15	CPU6502 Instruction Manual - V1.5 - 2014-11-27 Getting Started with GPL08X Series - V1.4 - 2018-06-15 GPL08004A EMU BoardUser Manual - V1.0 - 2012-03-13	GPL086A Confirmation Sheet - V2.1 - 2016-04-21	GPL086A Data Sheet - V1.1 - 2016-09-2	GPL086A Pad Assignment and Locations - V1.0 - 2012- 01-11		LCD Segment Share with Key Scan Application Note(AN0124) - V1.0 - 2012-09-27 LCD Segment Share with Key Scan Application Note(Traditional Chinese)(AN0129) - V1.0 - 2012-09-27 3276BHz Crystal Start-up OSC.(AN0129) - V1.0 - 2013- 03-11
255 GPL086B	GPL083B/GPL084A/GPL085A/GPL086A/B	Getting Started withGPL08X Series - V1.4 - 2018-06-15	GPL086B Confirmation Sheet - 1.0 - 2017-03-23	GPL086B Data Sheet - V1.0 - 2017-09-13	GPL086B PAD Assignment and Locations - 1.0 - 2017-08	-	
256 GPL08A5	Programming Guide - V3.3 - 2019-07-15  GPL08AX Programming Guide - V2.4 - 2015-12-28	CPU6502 Instruction Manual - V1.5 - 2014-11-27	GPL08A5 Confirmation Sheet - V2.0 - 2015-04-28	GPL08A5 Data Sheet - V1.1 - 2007-03-23	SPL08A5 Pad Assignment and Locations - V1.0 - 2006- 03-06	GPL08A5-DCN-040606-03 - V1.0 - 2006-04-10	8-bit LCD Controller Un-expected image Issue(AN0052) - V1.0 - 2008-08-20 Brown Our Reset Application Note(AN0105) - V1.0 - 2011-09-26 Brown Our Reset Application Note(Institutional Control Reset Applic

No.	Body	ProgrammingGuide	UserGuide	Confirmation Sheet	Data Sheet	PAD Assignment and Locations	Design Change Notice	Application/Engineering Note
257	GPL08A6	GPL08AX Programming Guide - V2.4 - 2015-12-28		GPL08A6 Confirmation Sheet - V1.1 - 2016-01-07	Data Srices  GPL08A6 Data Sheet - V1.2 - 2016-08-25		GPL08A5 vs. GPL08A6 Design Change Notice - V1.1 - 2016-03-11	Application/entitiee/mg vote
258	GPL10A5	GPL10A/10B Programming Guide - V2.4 - 2016-03-17	GPL10 User's Guide - V1.1 - 2015-03-20 CPU6902 Instruction Manual - V1.5 - 2014-11-27 PCB Layout Guideline for EM at ESD Protection - V1.0 - 2009-01-15 GPL10A5-387A Standard Display Module - V1.0 - 2009-01-15 Getting Started with GPLXX Series - V1.3 - 2014-10-21	GPL10A5 Confirmation Sheet - V2.0 - 2015-05-29	GPL10A5 Data Sheet - V1.5 - 2010-03-17	GPL10A5 Pad Assignment and Locations - V1.1 - 2005- 07-09	GPL10A5 Design Changing Notice - V1.1 - 2007-03-13	8-bit LCD Controller Un-expected Image Issue(AN0052) - V1.0 - 2008-09-20 Brown Out Reset Application Note(AN0105) - V1.0 - 2011-09-26 Brown Out Reset Application Note(RN0105) - V1.0 - 2011-09-26 Brown Out Reset Application Note(traditional chinese)(AN0104) - V1.0 - 2011-09-26 LCD Segment Share with Key Scan Application Note(AN0124) - V1.0 - 2012-09-27 LCD Segment Share with Key Scan Application Note(Traditional Chinese)(AN0123) - V1.0 - 2012-09-27 32769Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013-03-11 GP 6502 CPUAddressing ModeAnnouncement(engish)(AN0167) 2014-09-29 GP 6502 CPUAddressing ModeAnnouncement(chinese)(AN0166) 2014-09-29
259	GPL10B	GPL10A/10B Programming Guide - V2.4 - 2016-03-17	CPU6502 Instruction Manual - V1.5 - 2014-11-27 PCB Layout Guideline for EMI & ESD Protection - V1.0 - 2009-01-15 Getting Started with GPLXX Series - V1.3 - 2014-10-21 Generalplus ICE-Mini Board User's Guide - V1.0.6 - 2011-11-10 GPL10A5 to GPL10B/GPL81202A Migration Guide - 1.0 - 2017-06-30	GPL10B Confirmation Sheet - V2.0 - 2015-05-29	GPL10B Data Sheet - V1.5 - 2014-06-24	GPL10B Pad Assignment and Locations - V1.0 - 2008-03- 10		B-bit LCD Controller Un-expected Image Issue(AN0052) - V1.0 - 2008-08-20 Brown Out Reset Application Note(AN0105) - V1.0 - 2011-09-26 Brown Out Reset Application Note(traditional chinese)(AN0104) - V1.0 - 2011-09-26 LCD Segment Share with Key Scan Application Note(AN0124) - V1.0 - 2012-09-27 LCD Segment Share with Key Scan Application Note(AN0124) - V1.0 - 2012-09-27 LCD Segment Share with Key Scan Application Note(Traditional Chinese)(AN0123) - V1.0 - 2012-09-27 32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013-03-11
260	GPL10B1	GPL10A/10B Programming Guide - V2.4 - 2016-03-17	GPL10 User's Guide - V1.1 - 2015-03-20	SPL10B1 Confirmation Sheet - V1.1 - 2022-08-25	GPL10B1 Data Sheet - V1.0 - 2021-02-24	GPL10B1 Pad Assignment and Locations - V1.0 - 2020- 07-30	GPL10B vs. GPL10B1 Design Change Notice - V1.1 - 2021-12-17	
261	GPL12A	GPL11B/12A Programming Guide - V2.9 - 2016-05-11	CPU6502 Instruction Manual - V1.5 - 2014-11-27 PCB Layout Guideline for EM & ESD Protection - V1.0 - 2009-01-15 Getting Started with GPLXX Series - V1.3 - 2014-10-21 Generalplus ICE-Mint Board User's Guide - V1.0.6 - 2011-	GPL12A Confirmation Sheet - V2.0 - 2015-05-29	GPL12A Data Sheet - V1.4 - 2011-08-05	GPL12A Pad Assignment and Locations - V1.1 - 2011-08-05		8-bit LCD Controller Un-expected Image Issue(AN0052) - V1.0 - 2008-09-20 Errown Cut Reset Application Note(AN0105) - V1.0 - 2011-09-26 Brown Cut Reset Application Note(traditional chinese)(AN0104) - V1.0 - 2011-09-26 LCD Segment Share with Key Scan Application Note(AN0124) - V1.0 - 2012-09-27 LCD Segment Share with Key Scan Application Note(AN0124) - V1.0 - 2012-09-27 Note(Traditional Chinese)(AN0123) - V1.0 - 2012-09-27 32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013-03-11
262	GPL12B		Getting Started with GPLXX Series - V1.3 - 2014-10-21 GPL11 EMU BoardUser's Manual - V1.0 - 2013-04-12	GPL12B Confirmation Sheet - V2.0 - 2015-05-29	GPL12B Data Sheet - V1.1 - 2011-08-05	GPL12B Pad Assignment and Locations - V1.0 - 2011-08- 05		LCD Segment Share with Key Scan Application Note(AN0124) - V1.0 - 2012-09-27 LCD Segment Share with Key Scan Application Note(Traditional Chinese)(AN0123) - V1.0 - 2012-09-27 32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013- 03-11
263	GPL133A	GPL130A/132A/133A Programming Guide - V1.2 - 2005-11-23	CPU6502 Instruction Manual - V1.5 - 2014-11-27 PCB Layout Guideline for EMI & ESD Protection - V1.0 - 2009-01-15	GPL133A Confirmation Sheet - V1.2 - 2005-11-24	GPL133A Data Sheet - V1.0 - 2005-03-24	GPL133A Pad Assignment and Locations - V1.0 - 2005- 01-20		SPBA01A1/SPBA01B - V - 2002-04-30 Engineering Note toSPL13X &SPLD - V - 2001-05-04 Engineering Note toSPL3X &SPLD - V - 2002-03-04 SPL130A132A133AEmulation chip power consumptionissus - V - 2003-03-21 Brown Out Reset Application Note(AND105) - V1.0 - 2011-09-26 Brown Out Reset Application Note(Indicational chinese)(AND104) - V1.0 - 2011-09-26 LCD Segment Share with Key Scan Application Note(AND124) - V1.0 - 2012-09-27 LCD Segment Share with Key Scan Application Note(Craditional Chinese)(AND123) - V1.0 - 2012-09-27

No	Body	ProgrammingGuide	UserGuide	Confirmation Sheet	Data Sheet	PAD Assignment and Locations	Design Change Notice	Application/Engineering Note
264	GPL13A	GPL13Ax Programming Guide - V2.9 - 2016-10-28	CPU6502 Instruction Manual - V1.5 - 2014-11-27 PCB Layout Guideline for EMI & ESD Protection - V1.0 - 2009-01-15 Getting Started with GPLXX Series - V1.3 - 2014-10-21 Generalplus ICE-Mini Board User's Guide - V1.0.6 - 2011-11-10 GPL11 EMU BoardUser's Manual - V1.0 - 2013-04-12	GPL13A Confirmation Sheet - V1.8 - 2015-05-29	GPL13A Data Sheet - V1.3 - 2015-04-08	GPL13A Pad Assignment and Locations - V1.1 - 2006-12- 27	GPL13A vsGPL13A1 Design Change Notice - V1.0 - 2015-07-10	8-bit LCD Controller Un-expected Image Issue(AN0052) - V1.0 - 2008-08-20 From Out Reset Application Note(AN0105) - V1.0 - 2011-09-26 From Out Reset Application Note(Indiditional chinese)(AN0104) - V1.0 - 2011-09-26 LCD Segment Share with Key Scan Application Note(AN0124) - V1.0 - 2012-09-27 LCD Segment Share with Key Scan Application Note(Traditional Chinese)(AN0123) - V1.0 - 2012-09-27 32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013- 03-11
265	GPL13A1	GPL13Ax Programming Guide - V2.9 - 2016-10-28	CPU6502 Instruction Manual - V1.5 - 2014-11-27 Getting Started with GPL/X Series - V1.3 - 2014-10-21 Generalplus ICF-Mint Board User's Guide - V1.0.6 - 2011- 11-10 GPL11 EMU Board User's Manual - V1.0 - 2013-04-12	GPL13A1 Confirmation Sheet - V1.1 - 2015-05-29	GPL13A1 Data sheet - V1.0 - 2015-08-04	GPL13A1 Pad Assignment and Location - V1.0 - 2015-04-08	GPL13A vsGPL13A1 Design Change Notice - V1.0 - 2015-07-10	
266	GPL13B	GPL13Ax Programming Guide - V2.9 - 2016-10-28	Getting Started with GPLXX Series - V1.3 - 2014-10-21 GPL11 EMU Board User's Manual - V1.0 - 2013-04-12	GPL13B Confirmation Sheet - V1.6 - 2015-05-29	GPL13B Data Sheet - V1.1 - 2015-04-08	GPL13B Pad Assignment and Locations - V1.0 - 2014-07-28	2015-07-10	LCD Segment Share with Key Scan Application Note(AN0124) - V1.0 - 2012-09-27 LCD Segment Share with Key Scan Application Note(Traditional Chinese)(AN0123) - V1.0 - 2012-09-27 32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013- 03-11
267	GPL13B1	GPL13Ax Programming Guide - V2.9 - 2016-10-28	Getting Started with GPLXX Series - V1.3 - 2014-10-21 Generalplus ICE-Mini Board User's Guide - V1.0.6 - 2011-	GPL13B1 Confirmation Sheet - V1.1 - 2015-06-11	GPL13B1 Data sheet - V1.0 - 2015-08-04	GPL13B1 PAD Assignment and Locations - 1.0 - 2017-09- 20	GPL13B vsGPL13B1 Design Change Notice - V1.0 - 2015-07-10	
268	GPL15B1	GPL15/25 Programming Guide - V2.0 - 2010-08-05	11-10  PCB Layout Guideline for EMI & ESD Protection - V1.0 - 2009-01-15  Getting Started with GPLXX Series - V1.3 - 2014-10-21	GPL15B1 Confirmation Sheet - V2.0 - 2015-06-11	GPL15B1 Data Sheet - V1.0 - 2005-03-23	GPL15B1 Pad Assignment and Locations - V1.0 - 2005- 03-23		8-bit LCD Controller Un-expected Image Issue(AN0052) - V1.0 - 2008-08-20 Brown Out Reset Application Note(AN0105) - V1.0 - 2011-09-2 Brown Out Reset Application Note(Intelligence Intelligence Intellig
265	GPL16220A	GPL162XXA/B Sound Processingunit Control Register Setting • V0.2 - 2010-12-17 GPL162X/A Programming Guide • V1.7 - 2024-06-21 GPL162X/AB SPU API Programming Guide • V1.1 - 2011-01-18 unSP Assembly Programming Guide • V1.1 - 2009-09-28	ICP-1202/AUS BTM Board 32. Unserfold Provided Pr		GPL16220A Data Sheet - V1.0 - 2016-12-29	GPL16220A Pad Assignment and Locations - V1.0 - 2007- 10-01	GPL162XXA Design Change Notice - V1.0 - 2013-02-05	GPL162XXA/GPL162XXB Application Note(AN0132) - V1.0 - 2013-06-28
270	GPL16230A	GPL162XXA/B Sound Processingunit Control Register Setting • V0.2 - 2010-12-17 GPL162XXA Programming Guide • V1.7 - 2024-06-21 GPL162XXA/B SPU API Programming Guide • V1.1 - 2011-01-18 unSP Assembly Programming Guide • V1.1 - 2009-09- 28	2018-06-14  2018-0		GPL16230AData Sheet - V1.0 - 2016-12-29	GPL16230A Pad Assignment and Locations - V1.0 - 2007- 10-05	GPL162XXA Design Change Notice - V1.0 - 2013-02-05	GPL162XXA/GPL162XXB Application Note(AN0132) - V1.0 - 2013-06-28

				Confirmation Sheet		PAD Assignment and Locations	
277	1 GPL1624	GPL162XXA/B Sound Processingunit Control Register Setting - V0.2 - 2010-12-17 GPL162XXA Pogramming Guide - V1.7 - 2024-06-21 GPL162XXA/B SPU API Programming Guide - V1.1 - 2011-01-18 unSP Assembly Programming Guide - V1.1 - 2009-09-28	User Guide	Confirmation Sheet  GPL16240VA Confirmation Sheet - V1.4 - 2009-10-27		GPL16240VA Pad Assignment and Locations - V1.0 - 2007-10-01	Cestan Change Notice  Application/Engineering Note  GPL162XXA Design Change Notice - V1.0 - 2013-02-05
27	2 GPL1624	GPL162XXA/B Sound Processingunit Control Register Setting - V0.2 - 2010-12-17 GPL162XXA/B SUA PIP rogramming Guide - V1.1 - 2011-01-18 GPL162XXA Programming Guide - V1.0 - 2024-07-10 unSP Assembly Programming Guide - V1.1 - 2009-09-28	GR. 162/XAB PictureProcessingUnit DriverUser Manual - V0.3 - 2010-12-22 GR. 162/XAP EMU Board 3.2 UserGuide - V1.2 - 2010-12-22 GR. 162/XAP EMU Board 3.2 UserGuide - V1.2 - 2010-12-22 GR. 162/XAP EMU Board 3.2 UserGuide - V1.1 - 2010-12-22 GR. 162/XAP EMU Board 2.0 UserGuide - V1.2 - 2010-12-22 GR. 162/XAP EMU Board 2.0 UserGuide - V1.1 - 2010-12-22 GR. 162/XAP EMU BOARD - V1.0 - V1.0 - V1.1 - 2000-12-22 GR. 162/XAP EMU BOARD - V1.0 - V1.0 - V1.1 - 2000-12-22 GR. 162/XAP EMU BOARD - V1.0 - V1.0 - V1.0 - V1.1 - 2000-12-22 New Features To The GR. 16 Series File System V1.1 - 2000-07-08-10 GR. 162/XAP EMU BOARD - V1.1 - 2010-08-08-25	GPL16248VB Confirmation Sheet - V1.2 - 2009-10-27		GPL16248VB Pad Assignment and Locations - V1.0 - 2009-02-20	GPL162XXA/GPL162XXB Application Note(AN0199) - 2019-06-28
27	3 GPL1625	GPL162XXA/B Sound Processingunit Control Register Setting - V0.2 - 2010-12-17 GPL162XXA Programming Guide - V1.7 - 2024-06-21 GPL162XXA/B SPU API Programming Guide - V1.1 - 2011-101-18 unSP Assembly Programming Guide - V1.1 - 2009-09-28	GP.162XXABPictureProcessingUnit Direct/berr Manual - V0.3 - 2010-12-22 (GP.162XXAB Edul Board 3.124e/Guide - V1.2 - 2010-12-22 (GP.162XXAB GUIDE Ultrary fluers Reference Manual - V1.2 - 2010-12-22 (GP.162XXAB GUIDE Ultrary fluers Reference Manual - V1.2 - 2008-03-24 (GP.162XXXAB GUIDE WIDER MANUAL - V1.0 - 2008-03-24 (GP.162XXXAB GUIDE WIDER MANUAL - V1.0 - 2008-07-22 (GP.162XXXAB GUIDE WIDER WIDER MANUAL - V1.0 - 2008-07-20 (GP.162XXAB GUIDE WIDER WIDER WIDER WIDER - V1.1 - 2010-12-17 (GP.162XXAB GUIDEN GER 1126XXAB GUIDEN GER 1126XXAB GUIDEN GER WIDER - V1.1 - 2010-12-17 (GP.162XXAB GUIDEN GER 1126XXAB GUIDEN GER WIDER - V1.1 - 2010-12-17 (GP.162XXAB GUIDEN GER WIDER - V1.1 - 2010-12-17 (GP.162XXAB GUIDEN GER WIDER - V1.1 - 2010-12-17 (GP.162XXAB GUIDEN GER WIDER - V1.1 - 2010-11-16 (GP.162XXXAB GUIDEN GUIDE	GPL16250VA Confirmation Sheet - V1.4 - 2009-10-27	GPL16250VA Data Sheet - V1.0 - 2016-12-29	GPL16250VA Pad Assignment and Locations - V1.0 - 2007-10-01	GPL16250VA Design Change Notice - V1.0 - 2012-10-08 GPL162XXA/GPL162XXB Application Note(AN0132) - GPL162XXA Design Change Notice - V1.0 - 2013-02-05 V1.0 - 2013-06-28
27	4 GPL1692	GPL16925XA Programming Guide - V1.5 - 2015-01-26 unSP Assembly Programming Guide - V1.1 - 2009-09- 28 GPL16925XAuSB Programming Guide - V1.0 - 2011-05 02	2/09-01-15 u'nSP Instruction Set Summary - V1.1 - 2009-12-03	GPL169251A Confirmation Sheet - V2.0 - 2015-05-27	GPL169251A Data Sheet - V1.3 - 2013-12-31	GPL169251A Pad Assignment and Locations - V1.0 - 2007-11-07	GPL16925X Application Note(AN0096) - V1.0 - 2011-03-17 GPL16925X Application Circuit (AN0102) - V1.0 - 2011-06-23 Brown Out Reset Application Note(AN0105) - V1.0 - 2011-09-28 Brown Out Reset Application Note(readitional chinese)(AN0104) - V1.0 - 2011-09-28
27	5 GPL1692	GPL16925XA Programming Guide - V1.5 - 2015-01-26 unSP Assembly Programming Guide - V1.1 - 2009-09- 28	PCB Layout Guideline for EMI & ESD Protection - V1.0 - 2009-01-15 Getting Started withGPL16925X Series - V1.1 - 2014-10-21 GPL16925X ApplicationCircuit - V1.1 - 2014-01-03	GPL169256A Confirmation Sheet - V2.0 - 2015-06-11	GPL169256A Data Sheet - V1.4 - 2013-12-31	GPL169256A Pad Assignment and Locations - V1.0 - 2008-04-03	GPL16925X Application Note(AN0096) - V1.0 - 2011-03- 17 GPL16925X Application Circuit (AN0102) - V1.0 - 2011- 06-23 Brown Out Reset Application Note(AN0105) - V1.0 - 2011-09-26 Brown Out Reset Application Note(Inditional chinese)(AN0104) - V1.0 - 2011-09-26 Brown Out Reset Application Note(traditional chinese)(AN0104) - V1.0 - 2011-09-26 GPL169256A(UA)32768 Xtal OscillationApplication Note(AN0146) - V1.0 - 2013-09-17

No.	Body	ProgrammingGuide	UserGuide Confirmation Sheet	Data Sheet	PAD Assignment and Locations	Design Change Notice	Application/Engineering Note
276		GPL16925XA Programming Guide - V1.5 - 2015-01-26 unSP Assembly Programming Guide - V1.1 - 2009-09- 28 GPL16925XAuSB Programming Guide - V1.0 - 2011-05- 02	PCB Layout Guideline for EMI & ESD Protection - V1.0 - 2009-01-15 Getting Started withGPL 16025X Series - V1.1 - 2014-10-21 GPL16925XUSB Bulk Only DemoCodeUser's Manual - V1.3 11 GPL16925X Application Circuit - V1.1 - 2014-01-03	GPL169256UA Data Sheet - V1.4 - 2013-12-31	GPL169256UA Pad Assignment and Locations - V1.0 - 2008-04-03		GPL1692EX Application Note(AN0096) - V1.0 - 2011-03-17 GPL1692EX Application Circuit (AN0102) - V1.0 - 2011-08-23 Brown Out Reset Application Note(AN0105) - V1.0 - 2011-09-26 Brown Out Reset Application Note(traditional chinese)(AN0104) - V1.0 - 2011-09-26 Brown Out Reset Application Note(traditional chinese)(AN0104) - V1.0 - 2011-09-27 GPL1692EAQ(LA)2768 XIst OscillationApplication Note(AN0140) - V1.0 - 2013-09-17
277	GPI191B3	GPL61A/GPL61B1/191B3/191C1/192C/193A Programming Guide - V2.8 - 2022-04-19	GPL191B3/191C1/193A Confirmation Sheet - V1.0 - 2022-09-08	GPL191B3 Data Sheet - V1.2 - 2022-08-11	GPL191B3 Pad Assignment and Locations - V1.1 2021- 11-29	GPL191B2 vs. GPL191B3 Design Change Notice - V1.1 - 2022-07-05	
278	GPL191C1	GPL61A/GPL61B1/191B3/191C1/192C/193A Programming Guide - V2.8 - 2022-04-19	GPL191B3/191C1/193A Confirmation Sheet - V1.0 - 2022-09-08	GPL191C1 Data Sheet - V1.2 - 2022-08-11		GPL191C vs. GPL191C1 Design Change Notice - V1.1 - 2022-07-05	
279	GPL192C	GPL61A/GPL61B1/191B3/191C1/192C/193A Programming Guide - V2.8 - 2022-04-19	CPU6502 Instruction Manual - V1.5 - 2014-11-27 Getting Started withGPL61-121-19X Series - V1.1 - 2014- 10-22 GPL192C Confirmation Sheet - V1.4 - 2022-05-06	GPL192C Data Sheet - V1.1 - 2022-09-01	GPL192C Pad Assignment and Locations - V1.0 - 2011- 05-05	GPL191C vs. GPL192C Design Change Notice - V1.0 - 2011-11-17	GPL192C OTP Serial ProgrammingInterface(AN0103) - V1.0 - 2011-08-03 LCD Segment Share with Key Scan Application Note(AN0124) - V1.0 - 2012-09-27 LCD Segment Share with Key Scan Application Note(Traditional Chinese)(AN0123) - V1.0 - 2012-09-27
280	GPL193A	GPL61A/GPL61B1/191B3/191C1/192C/193A Programming Guide - V2.8 - 2022-04-19	GPL191B3/191C1/193A Confirmation Sheet - V1.0 - 2022-09-08	GPL193A Data Sheet - V1.2 - 2022-08-11	GPL193A Pad Assignment and Locations - V1.1 -2021-12- 02		
281	GPL30A1	GPL30A1 Programming Guilde - V2.2 - 2017-12-20	CPU6502 Instruction Manual - V1.5 - 2014-11-27 PCB Layout Guideline for EMI & ESD Protection - V1.0 - 2009-01-15 Getting Started with GPLXX Series - V1.3 - 2014-10-21	GPL30A1 Data Sheet - V1.1 - 2010-03-30	GPL30A1 Pad Assignment and Locations - V1.0 - 2006- 06-15		Brown Out Reset Application Note(AN0105) - V1.0 - 2011-09-26 Brown Out Reset Application Note(traditional chinese)(AN0104) - V1.0 - 2011-09-26 LCD Segment Share with Key Scan Application Note(AN0124) - V1.0 - 2012-09-27 LCD Segment Share with Key Scan Application Note(AN0124) - V1.0 - 2012-09-27 Support Share with Key Scan Application Note(Traditional Chinese)(AN0123) - V1.0 - 2012-09-27 Support Share Vita Key Scan Application Note(Traditional Chinese)(AN0123) - V1.0 - 2013-03-11
282	GPL31B2	GPL31BX/C Programming Guide - V3.0 - 2021-06-24	CPU6502 Instruction Manual - V1.5 - 2014-11-27 PCB Layout Guideline for EMI & ESD Protection - V1.0 - 2009-01-15 Getting Started with GPLXX Series - V1.3 - 2014-10-21 GPL31B2 Confirmation Sheet - V2.1 - 2018-08-31	GPL31B2 Data Sheet - V1.2 - 2019-06-13	GPL31B2 Pad Assignment and Locations - V1.0 - 2007- 09-07	GPL31B/B1 vs. GPL31B2 Design Changing Notice - V1.1 - 2012-05-07 GPL31B/B1/B2 vs.GPL31C Design Change Notice - V1.1 - 2009-04-01	8-bit LCD Controller Un-expected image Issue(AN0052) - V1.0 - 2008-08-20 Ptvn 0- 2008-08-20 Ptwon Out Reset Application Note(AN0105) - V1.0 - 2011-09-26 Ptwon Out Reset Application Note(traditional chinese)(AN0104) - V1.0 - 2011-09-26 LCD Segment Share with Key Scan Application Note(AN0124) - V1.0 - 2012-09-27 32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013-09-11
283	GPL31C	GPL31BX/C Programming Guide - V3.0 - 2021-06-24	PCB Layout Guideline for EMI & ESD Protection - V1.0 - 2009-01-15 Getting Started with GPLXX Series - V1.3 - 2014-10-21 Generalplus ICE-Mini Board User's Guide - V1.0.6 - 2011- 11-10	GPL31C Data Sheet - V2.0 - 2016-12-29	GPL31C Pad Assignment and Locations - V1.0 - 2008-03- 27	GPL31B/B1/B2 vs.GPL31C Design Change Notice - V1.1 - 2009-04-01	8-bit LCD Controller Un-expected Image Issue(AN0052) - V1.0 - 2008-08-20 Brown Out Reset Application Note(AN0105) - V1.0 - 2011-09-26 Brown Out Reset Application Note(traditional chinese)(AN0104) - V1.0 - 2011-09-26 LCD Segment Share with Key Scan Application Note(AN0124) - V1.0 - 2012-09-27 LCD Segment Share with Key Scan Application Note(Traditional Chinese)(AN0124) - V1.0 - 2012-09-27 32769Hz Chystal Start-up OSC.(AN0129) - V1.0 - 2013-09-16 GPL31C Application Note(AN0129) - V1.0 - 2013-09-06
284	GPL32610B	11-04 GPL326XXB Face Detection Programming Guide (Detail	GPL326XXB Internal ROM Code Reference Manual - V1.0 - 2012-12-20 Getting Started with G+ ARM7 Series - V1.1 - 2014-01-22 TTS Integration Guide for 32-bit ELA Platform - V1.1 - 2017-06-20	GPL32610B Data Sheet - V1.3 - 2018-10-18		GPL326XXB Design Change Notice - V1.0 - 2013-12-11 GPL32610B Design Change Notice - V1.0 - 2022-06-23	GPL326XXB 32768Hz Xtal Oscillation Application Note(AN0142) - V1.0 - 2013-09-24 The Effact of System Power orioff Sequence for Independent RT-C Module on GPL326XXB/GP326XXXA(AN0172) - V 2015-07-07

No	. Body	ProgrammingGuide	UserGuide	Confirmation Sheet	Data Sheet	PAD Assignment and Locations	Design Change Notice	Application/Engineering Note
28	5 GPL32611B	11-04 GPL326XXB Face Detection Programming Guide (Detail	GPL326XXB Internal ROM Code Reference Manual - V1.0 - 2012-12-20 Getting Started with G+ ARM7 Series - V1.1 - 2014-01-22 TTS Integration Guide for 32-bit ELA Platform - V1.1 - 2017-08-20		GPL32611B Data Sheet - V1.3 - 2018-10-18		GPL326XXB Design Change Notice - V1.0 - 2013-12-11 GPL32611B Design Change Notice - V1.0 - 2022-06-23	GPL326XXB 32768Hz Xtal Oscillation Application Note(AN0142) - V1.0 - 2013-09-24 The Effect of System Power orioff Sequence for Independent RTC Module on GPL326XXB/GP326XXXA(AN0172) - V 2015-07-07
28	GPL32612B	11-04 GPL326XXB Face Detection Programming Guide (Detail	GPL326XXB Internal ROM Code Reference Manual - V1.0 - 2012-12-20 Getting Started with G+ ARM7 Series - V1.1 - 2014-01-22 TTS Integration Guide for 32-bit ELA Platform - V1.1 - 2017-06-20		GPL32612B Data Sheet - V1.3 - 2018-10-18		GPL326XXB Design Change Notice - V1.0 - 2013-12-11	GPL326XXB 32768Hz Xtal Oscillation Application Note(AN0142) - V1.0 - 2013-09-24 The Effect of System Power on/off Sequence for Independent RTC Module on GPL326XXB/GP326XXXA(AN0172) - V 2015-07-07
28	GPL32702B				GPL32702B Product Brief - V1.0 - 2014-02-12			
	GPL32705B	GPL61A/GPL61B1/191B3/191C1/192C/193A	GPL02E3 to GPL31B2/GPL61B Migration Guide - 1.0 -		GPL32705B Product Brief - V1.0 - 2014-02-12	GPL61B Pad Assignment and Locations - V1.0 - 2015-05-	GPI 61A vsGPI 61B Design Change Notice - V1.0 - 2015-	VDD large than VLCD Issue Application Note(AN0213) -
28	GPL61B	Programming Guide - V2.8 - 2022-04-19	2017-05-18	GPL61B Confirmation Sheet - V1.1 - 2022-09-29	GPL61B Data Sheet - V1.0 - 2015-05-14	14	05-14	2021-07-28
29	GPL61B1	GPL61A/GPL61B1/191B3/191C1/192C/193A Programming Guide - V2.8 - 2022-04-19		GPL61B1 Confirmation Sheet - V1.0 - 2021-12-29	GPL61B1 Data Sheet - V1.2 - 2022-08-11	GPL61B1 Pad Assignment and Locations - V1.1 - 2021- 11-29	GPL61B vs. GPL61B1 Design Change Notice - V1.1 - 2022-07-05	
29	GPL811P04A	GPL871XXA/GPL811P0XA Programming Guide - V2.0- 2023-07-17	Getting Started with GPL871XX Series - V1.3 - 2014-10-21 GPL811PDXA OTP Writer User Manual - V1.1 - 2022-09-02 GPL811V00A EMU Board User Manual 1.3 2017-10-27	GPL811P0XA/B Confirmation Sheet - V2.1 - 2022-07- 27	GPL811P08A/GPL811P04A Data Sheet - V1.2 - 2013-12- 04	GPL811P04A Pad Assignment and Locations - V1.1 - 2012-11-06		LCD Segment Share with Key Scan Application Note(AN0124) - V.1 0 - 2012-09-27 LCD Segment Share with Key Scan Application Note(Traditional Chinese)(AN0123) - V.1 0 - 2012-09-27 GPL811PDXA Application Note(AN0125) - V.1.0 - 2012- 10-11 22768Hz Crystal Start-up OSC.(AN0129) - V.1.0 - 2013- 03-11
29	2 GPL811P08A	GPL871XXA/GPL811P0XA Programming Guide - V2.0- 2023-07-17	Getting Started with GPL871XX Series - V1.3 - 2014-10-21 GPL811P0XA OTP Writer User Manual - V1.1 - 2022-09-02 GPL811V00A EMU Board User Manual 1.3 2017-10-27	GPL811P0XA/B Confirmation Sheet - V2.1 - 2022-07- 27	GPL811P08A/GPL811P04A Data Sheet - V1.2 - 2013-12- 04	GPL811P08A Pad Assignment and Locations - V1.1 - 2012-11-06		LCD Segment Share with Key Scan Application Note(AN0124) - V1.0 - 2012-09-27 LCD Segment Share with Key Scan Application Note(Traditional Chinese)(AN0123) - V1.0 - 2012-09-27 GPE111PDXA Spipication Note(AN0125) - V1.0 - 2012- 10-11 32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013- 03-11
29	3 GPL812P01A	GPL812P01A Programming Guide - V1.1 - 2018-10-25		GPL812P01A Confirmation Sheet - V1.2 - 2023-08-18	GPL812P01A Preliminary Data Sheet - V0.1 - 2018-03-28	GPL812P01A EMU Board User Manual - V1.0 - 2018-03-08		
29	\$ GPL812P02A	GPL812P02A/GPL8120XA Programming Guide - V2.0 - 2018-11-22	CPU6502 Instruction Manual - V1.5 - 2014-11-27 GPL812P02A OTP WriterUser Manual - V1.1 - 2017-05-18 Getting Started with GPL812P02A/GPL8120XA Series - V1.0 - 2014-09-09	GPL812P02A Confirmation Sheet - V1.7 - 2022-05-20	GPL812P02A Data Sheet - V1.1 - 2014-10-23	GPL812P02A Pad Assignment and Locations - V1.1 - 2017-09-13		32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013- 03-11 GPL812P02A Application Note(AN0151) 2014-01-14
29	GPL812P02B	GPL812P02B Programming Guide - 1.2 - 2018-11-29		GPL812P02B Confirmation Sheet - V1.4 - 2022-07-26				

No.	Body	ProgrammingGuide	UserGuide	Confirmation Sheet Data Shee	PAD Assignment and Locations	Design Change Notice	Application/Engineering Note
	Dody	- rogramming datas	- Sour Guide	Data Silet		Booker orange Notice	- Approach and Engineering Note
296 GPI	L813P01A	GPL813P01X Programming Guide - V1.4 - 2023-09-26	GPL813P01A OTP Writer User Manual - V1.0 - 2018-08-01 GPL813V00A EMU Board User Manual - V1.0 - 2018-08-01 Getting Started with GPL813PXX Series - V1.0 - 2018-08-03 GPL11B to GPL813P01A Migration Guide - V1.0 - 2022-09-	GPL813P01A/B Confirmation Sheet - V2.0 - 2022-07- 27 GPL813P01A Data Sheet - V1.2 -	2024-04-23		GPL813P01A LVD Application Note(AN0194) - 1.0 - 2018-12-10
297 GPI	L81408A	GPL81408A Programming Guide - V1.3 - 2023-05-15	GPL31C to GPL81408A Migration Guide - V1.0 - 2021-03- 12 GPL81408A EMU Board User Manual - V1.0 - 2021-07-05	GPL81408A Confirmation Sheet - V1.2 - 2022-08-25	GPL81408A Pad Assignment and Loactions - V1.0 -2021- 02-01		
298 GPI	L815P04A	GPL815PXXX Programming Guide - V1.1 - 2025-04-16	GPL81SPXXX OTP Writer User's Manual - V1.1 - 2025-04-14 GPL81SV00A EMU Board User Manual - V1.1 - 2025-04-14	GPL815PXXX Confirmation Sheet - V1.1 - 2025-04-21 GPL815P0XA/B Data Sheet - V1.1	2025-04-25 GPL815P04A Pad Assignment and Locations - V1.0 - 2024-10-28		GPL815PXXX Series Application Note(AN0233) - V1.0 - 2025-04-08
299 GPI	L83110UA	GPL831XXUA Programming Guide - V1.6 - 2022-12-29	CPU6502 Instruction Manual - V1.5 - 2014-11-27 Getting Started with GPL831XXXUA Series - V1.1 - 2014- 10-22	GPL831XXUA Confirmation Sheet - V2.1 - 2022-10-11 GPL83110UA Data Sheet - V1.4 -	GPL83110UA Pad Assignment and Locations - V1.0 - 2012-09-20		GPLB3110UA Application Circuit (AN0126) - V1.0 - 2012- 10-18 32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013- 03-11 GPLB8V/GPLB3X/GPLBSX/GPTB3X/GPLBS2A24A1327 68Hz XTAL OSCILIBOR Application Note(AN0136) - V1.0 - 2013-09-06 GPLB8X/GPLB51X/GPLB31X/GPTBX Un-use ROM Data Application Note(AN0135) - 2014-01-22 GPLB8X/GPLB31X_GPLB31X/GPTBX Un-use ROM Data Application Note(AN0135) - 2014-01-22 GPLB8CP10UAI Schematic Design Note(AN0163) - 2014-07-29 GPLBSX/GPLB51X_GPLB31X_GPLB31Application Note(AN0231) V1.0 - 2024-11-04
300 GPI	L83205A	GPL832XX Programming Guide - V1.4 - 2022-10-27		GPL83205A Confirmation Sheet 1.1 2022-10- GPL83205A Data Sheet - V1.0 - 2	GPL83205A Pad Assignment and Locations - V1.0 -2014- 07-30		GPL83205A 32x48 Application Circuit(AN0174) - 2016- 01-18 VDD large than VLCD Issue Application Note(AN0213) - 2021-07-28
301 GPI	833F08A	GPL833F08A/04A Programming Guide - V1.4 -2024-01-	Getting Started with GPL833F08A - V1.2 - 2017-02-17	GPL833F08A/12A Confirmation Sheet - V1.0 - 2022- GPL833F08A Data Sheet - V1.1 -	GPL833F08A Pad Assignment and Locations - V1.1 -		GPL833FXX Develop Application Note(AN0186) - V1.1-
	L833F12A	GPL833FXX Programming Guide - V1.8 - 2024-01-19	GPL833F08A EMU Board User Manual - V1.0 - 2015-07-08 Getting Started withGPL833FXX - V1.1 - 2015-11-23 Getting Started withGPL833F08A - V1.1 - 2015-11-23	GPL833F08A/12A Confirmation Sheet - V1.0 - 2022- 08-04	CDI 020E12A Pad Assistances and Locations V4.0		2023-02-06 CPL835F12A ADC And LVD Measure Description(AN0169) 2015-03-20 GPL835F08A ADC And LVD Measure Description(AN175) 2015-07-14 GPL835F0X Develop Application Note(AN0186) - V1.1 - 2023-02-06
303 GPI	L85110A	GPL851XXA Programming Guide - V1.7 - 2022-10-06	CPU6502 Instruction Manual - V1.5 - 2014-11-27 GPL851V00A EMU BoardUser's Manual - V1.0 - 2012-10- 02. Getting Started withGPL851XXXA Series - V1.1 - 2014-10- 22	GPL851XXA Confirmation Sheet - V2.1 - 2022-10-11 GPL85110A Data Sheet -V1.4 - 20	23-05-19 GPL85110A Pad Assignment and Locations - V1.0 - 2012- 09-20		ISPLEST TUPASPIRICATION CONTROL OF THE ACT O
304 GPI	L87103A	GPL871XXA/GPL811P0XA Programming Guide - V1.9 - 2020-04-01	CPU6502 Instruction Manual - V1.5 - 2014-11-27 Getting Started with GPL871XX Series - V1.3 - 2014-10-21	GPL8710XA Confirmation Sheet - V1.0 - 2022-09-07 GPL87103A Data Sheet - V1.1 - 2	GPL87103A Pad Assignment and Locations - V1.0 - 2010- 12-02		GPL871XXApplication Circuit (AN0106) - V1.1 - 2011-09-08 LCD Segment Share with Key Scan Application Note(AN0124) - V1.0 - 2012-09-27 LCD Segment Share with Key Scan Application Note(Traditional Chinese)(AN0123) - V1.0 - 2012-09-27 GPL811PDXA Application Note(An0125) - V1.0 - 2012-10-11 S27268Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013-03-11

7104A 7108A	GPL871XXA/GPL811P0XA Programming Guide - V1.9 - 2020-04-01  GPL871XXA/GPL811P0XA Programming Guide - V1.9 - GPL871XXA/GPL811P0XA Programming Guide - V1.9 -	CPU6502 Instruction Manual - V1.5 - 2014-11-27 Getting Started with GPL871XX Series - V1.3 - 2014-10-21 GPLE20D15 of GPL87104A/GPLB25B/GPLB30B Migration Guide - 1.0 - 2017-09-01	Confirmation Sheet  GPL8710XA Confirmation Sheet - V1.0 - 2022-09-07	Data Sheet  GPL87104A Data Sheet - V1.1 - 20116-04-13	PAD Assignment and Locations  GPL87104A Pad Assignment and Locations - V1.0 - 2010-12-02		Application/Engineering Note  GPL871XXApplication Circuit (AN0106) - V1.1 - 2011-09-08  LCD Segment Share with Key Scan Application Note(AN0124) - V1.0 - 2012-09-27  LCD Segment Share with Key Scan Application Note(Traditional Chrises)(AN0125) - V1.0 - 2012-09-27  GPL811POXA Application Note(AN0125) - V1.0 - 2012- 10-11 32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013- 03-11
	GPL871XXA/GPL811P0XA Programming Guide - V1.9 - 2020-04-01  GPL871XXA/GPL811P0XA Programming Guide - V1.9 - GPL871XXA/GPL811P0XA Programming Guide - V1.9 -	Getting Started with GPLB71XX Series - V1.3 - 2014-10-21 GPLB203 to GPLB7104A/GPLB25B/GPLB30B Migration Guide - 1.0 - 2017-09-01	GPL8710XA Confirmation Sheet - V1.0 - 2022-09-07	GPL87104A Data Sheet - V1.1 - 20116-04-13			08 LCD Segment Share with Key Scan Application Note(AN0124) • V.10 - 2012-09-27 LCD Segment Share with Key Scan Application Note(Traditional Chinese)(AN0123) • V.10 - 2012-09-27 GPLB11PDXA Application Note(AN0125) • V.10 - 2012- 10-11 27268Hz Cpystal Start-up OSC.(AN0129) • V.10 - 2013-
7108A	GPL871XXA/GPL811P0XA Programming Guide - V1.9 - 2020-04-01						
		CPU6502 Instruction Manual - V1.5 - 2014-11-27 Getting Started with GPL871XX Series - V1.3 - 2014-10-2	GPL8710XA Confirmation Sheet - V1.0 - 2022-09-07	GPL87108A Data Sheet - V1.1 - 20116-04-13	GPL87108A Pad Assignment and Locations - V1.0 - 2010- 12-02		GPL871XXApplication Circuit (AN0106) - V1.1 - 2011-09-08 LDO Segment Share with Key Scan Application Note(AN0124) - V1.0 - 2012-09-27 LDO Segment Share with Key Scan Application Note(Traditional Chinese)(AN0123) - V1.0 - 2012-09-27 GPL811PDXA Application Note(AN0125) - V1.0 - 2012- 10-11 22788Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013- 03-11
7208A	GPL872XXA/B Programming Guide - V2.1 - 2019-07-15	CPU6502 Instruction Manual - V1.5 - 2014-11-27 GPL872V00A EMU BoardUser Manual - V1.2 - 2019-07-16 Getting Started with GPL872XX Series - V0.1 - 2012-06-26	GPL87208A Confirmation Sheet - V2.1 - 2016-04-21	GPL87220A/GPL87216A/GPL87208A Data Sheet - V1.0 - 2013-08-15	GPL87208A Pad Assignment and Locations - V1.0 - 2012- 01-13		LCD Segment Share with Key Scan Application Note(AN0124) - V1.0 - 2012-09-27 LCD Segment Share with Key Scan Application Note(Traditional Ohinese)(AN0123) - V1.0 - 2012-09-27 32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013- 03-11
7216A	GPL872XXA/B Programming Guide - V2.1 - 2019-07-15		GPL87216A Confirmation Sheet - V2.1 - 2016-04-21	GPL87220A/GPL87216A/GPL87208A Data Sheet - V1.0 - 2013-08-15	GPL87216A Pad Assignment and Locations - V1.0 - 2012- 01-13		LCD Segment Share with Key Scan Application Note(AN0124) - V1.0 - 2012-09-27 LCD Segment Share with Key Scan Application Note(Traditional Chinese)(AN0123) - V1.0 - 2012-09-27 32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013-03-11
7220A	GPL872XXA/B Programming Guide - V2.1 - 2019-07-15	CPU6502 Instruction Manual - V1.5 - 2014-11-27 GPL872V00A EMU BeardUser Manual - V1.2 - 2019-07-16 Getting Started withGPL872XX Series - V0.1 - 2012-06-26	GPL87220A Confirmation Sheet - V2.1 - 2016-04-21	GPL87220A/GPL87216A/GPL87208A Data Sheet - V1.0 - 2013-08-15	GPL87220A Pad Assignment and Locations - V1.0 - 2012- 01-13		LCD Segment Share with Key Scan Application Note(AN0124) - V1.0 - 2012-09-27 LCD Segment Share with Key Scan Application Note(Traditional Chinese)(AN0123) - V1.0 - 2012-09-27 32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013- 03-11
73P08A	GPL873PXXA/B Programming Guide - V1.5 - 2023-10-	Getting Started with GPL873PXX Series - V1.2 - 2022-03-	GPL873P08A Confirmation Sheet - V1.4 - 2024-04-16	GPL873P08A/B Data Sheet - V1.1 - 2021-10-26	GPL873P08A Pad Assignment and Locations - V1.0 -		55 11
	GPL873PXXA/B Programming Guide - V1.5 - 2023-10-	09 Getting Started with GPL873PXX Series - V1.2 - 2022-03-	CBI 973B13A/B Confirmation Chart 1/1 2 2024 04		GPL873P12A Pad Assignment and Locations - V1.0 -		GPL873P12x Application Note(AN0226) - V1.0 - 2023-
	12	09	16		2021-08-03		08-23
73P16A	12	09	16	GPL873P16A Preliminary Data Sheet - V0.1 - 2021-05-21			
73P16B		Getting Started with GPL873PXX Series - V1.2 - 2022-03-	GPL873P16AB Confirmation Sheet - V1.4 - 2024-04-				
-400114		Getting Started with GPL951XXUA Series - V1.1 - 2016-11-	16	OBJORNOUIA Barr Chart VII O 2010 01 01	GPL95100UA Pad Assignment and Locations - V1.0 -	GPL951XXUA vs. GPL951XXUB Design Change Notice -	GPL95100UA Application Note(AN0182) 2017-07-31
	GPL951XX Programming Guide - V1.4 - 2019-05-07	02			2016-06-16	ODLOGAVOLIA ODLOGAVOLID Deeles Oberes Netice	
5101UA	GPL951XX Programming Guide - V1.4 - 2019-05-07	GPL95100UA EMU Board User Manual 1.0 2016-11-02		GPL95101UA Data Sheet - V1.0 - 2019-01-24		V1.0 - 2019-02-15	GPL95100UA Application Note(AN0182) 2017-07-31
5100UB	GPL951XXUBx Programming Guide - V1.8 - 2024-10-09	Getting Started with GPL951XXUB Series - V1.0 - 2019-04- 02		GPL95101UBX Data Sheet - V1.2 - 2024-03-29	2021-12-17	V1.0 - 2021-12-17	GPL951XXUB Application Note(AN0204) - V1.1 - 2024- 07-11
5100UB1	GPL951XXUBx Programming Guide - V1.8 - 2024-10-09	02		GPL95100UBX Data Sheet - V1.3 - 2024-03-22	2021-12-17	GPL951XXUB to GPL951XXUB1 Design Change Notice -	GPL951XXUB Application Note(AN0197) - V - 2019-03- 20 GPL951XXUB Application Note(AN0204) - V1.1 - 2024- 07-11 GPL951XXUB Application Note(AN0197) - V - 2019-03-
5101UB	GPL951XXUBX Programming Guide - V1.8 - 2024-10-09	02 GPL951XXUB EMU Board User Manual - V 1.0 - 2019-04- 02		GPL95101UBX Data Sheet - V1.2 - 2024-03-29	2021-12-17	V1.0 - 2021-12-17	
5101UB1	GPL951XXUBx Programming Guide - V1.8 - 2024-10-09	02 GPL951XXUB EMU Board User Manual - V 1.0 - 2019-04- 02		GPL95101UBX Data Sheet - V1.2 - 2024-03-29	2021-12-17	GPL951XXUB to GPL951XXUB1 Design Change Notice - V1.0 - 2021-12-17	20 GPL951XXUB Application Note(AN0204) - V1.1 - 2024- 07-11
B100UA				GPL98100UA Data Sheet - V1.2 - 2024-09-20			
13A	GPLB1X Programming Guide - V3.1 - 2011-04-26	PCB Layout Guideline for EMI & ESD Protection - V1.0 -	GPLB13A Confirmation Sheet - V2.0 - 2015-05-13	GPLB13A Data Sheet - V1.3 - 2009-03-20	GPLB13A Pad Assignment and Locations - Vo.1 - 2005- 09-16		8-bit LCD Controller Un-expected Image Issue(AN0052) - V1.0 - 2008-08-20 Brown Out Reset Application Note(AN0105) - V1.0 - 2011-08-28 Brown Out Reset Application Note(traditional chinese)(AN0104) - V1.0 - 2011-09-28 Brown Out Reset Application Note(traditional chinese)(AN0104) - V1.0 - 2011-09-27 LODG Application Out Control
77	220A 220A 220A 23P08A 23P16B 23P16B 200UA 201UA 201UB 201UB 201UB 201UB	220A GPL872XXA/B Programming Guide - V2.1 - 2019-07-15  220A GPL872XXA/B Programming Guide - V2.1 - 2019-07-15  3P08A GPL873PXXA/B Programming Guide - V1.5 - 2023-10-12  3P12A GPL873PXXA/B Programming Guide - V1.5 - 2023-10-13  3P16A 12  3P16B 12  3P16B 12  400UA GPL873PXXA/B Programming Guide - V1.5 - 2023-10-12  400UA GPL873PXXA/B Programming Guide - V1.5 - 2023-10-12  400UB GPL951X Programming Guide - V1.1 - 2009-09-28  4010UB GPL951XXUBx Programming Guide - V1.8 - 2024-10-09  4010UB GPL951XXUBx Programming Guide - V1.8 - 2024-10-09	GPLB72XXA/B Programming Guide - V2.1 - 2019-07-15 Getting Started withGPL872XX Series - V0.1 - 2012-06-26  GPLB72XXA/B Programming Guide - V2.1 - 2019-07-15 Getting Started withGPL872XX Series - V0.1 - 2012-06-26  GPLB72XXA/B Programming Guide - V2.1 - 2019-07-15 GPLB72VOA EMU BoardUser Manual - V1.5 - 2014-11-27 GPLB72VOA EMU BoardUser Manual - V1.2 - 2019-07-16 Getting Started withGPL872XX Series - V0.1 - 2012-06-28  GPLB72XXA/B Programming Guide - V2.1 - 2019-07-15 GPLB72VOA EMU BoardUser Manual - V1.2 - 2019-07-16 Getting Started withGPL872XX Series - V0.1 - 2012-06-28  GPLB73PXXA/B Programming Guide - V1.5 - 2023-10- 12 GPLB73PXXA/B Programming Guide - V1.5 - 2023-10- 13 GPLB73PXXA/B Programming Guide - V1.5 - 2023-10- 14 GPLB73PXXA/B Programming Guide - V1.5 - 2023-10- 15 GPLB73PXXA/B Programming Guide - V1.5 - 2023-10- 16 GPLB73PXXA/B Programming Guide - V1.5 - 2023-10- 17 GPLB74/GPLB	GPL872XXA/B Programming Guide - V.2.1 - 2019-07-15 Getting Started with GPL872XX Series - V.0.1 - 2012-06-26 Getting Started with GPL872XX Series - V.0.1 - 2012-06-26 Getting Started with GPL872XX Series - V.0.1 - 2012-06-26 Getting Started with GPL872XX Series - V.0.1 - 2012-06-26 Getting Started with GPL872XX Series - V.0.1 - 2012-06-26 Getting Started with GPL872XX Series - V.0.1 - 2012-06-26 Getting Started with GPL872XX Series - V.0.1 - 2012-06-26 Getting Started with GPL872XX Series - V.0.1 - 2012-06-26 Getting Started with GPL872XX Series - V.0.1 - 2012-06-26 Getting Started with GPL872XX Series - V.0.1 - 2012-06-26 Getting Started with GPL872XX Series - V.0.1 - 2012-06-26 Getting Started with GPL872XX Series - V.0.1 - 2012-06-26 Getting Started with GPL872XX Series - V.0.1 - 2012-06-26 Getting Started with GPL872XX Series - V.0.1 - 2012-06-26 Getting Started with GPL872XX Series - V.0.1 - 2012-06-26 Getting Started with GPL872XX Series - V.0.1 - 2012-06-26 Getting Started with GPL872XXX Series - V.0.1 - 2012-06-26 Getting Started with GPL872XXX Series - V.0.1 - 2012-06-26 Getting Started with GPL872XXX Series - V.0.1 - 2012-06-26 Getting Started with GPL872XXX Series - V.0.1 - 2012-06-26 Getting Started with GPL872XXX Series - V.0.1 - 2012-06-26 Getting Started with GPL872XXX Series - V.0.1 - 2012-06-26 Getting Started with GPL872XXX Series - V.0.1 - 2012-06-26 Getting Started with GPL872XXX Series - V.0.1 - 2012-06-26 Getting Started with GPL872XXX Series - V.0.1 - 2012-06-26 Getting Started with GPL872XXX Series - V.0.1 - 2012-06-26 Getting Started with GPL872XXX Series - V.0.1 - 2012-06-26 Getting Started with GPL872XXX Series - V.0.1 - 2012-06-26 Getting Started with GPL872XXX Series - V.0.1 - 2012-06-26 Getting Started with GPL872XXX Series - V.0.1 - 2012-06-26 Getting Started with GPL872XXX Series - V.0.1 - 2012-06-26 Getting Started with GPL872XXXX Series - V.0.1 - 2012-06-26 Getting Started with GPL872XXXX Series - V.0.1 - 2012-06-26 Getting Started with GPL872XXXX Series - V.0.1 - 2012-06-26 Ge	### PERFECTIONAL Programming Guide - V.2.1 - 2019-07-15 (PFLEZZONAL Elementary Minuted V.1.2 - 2	### CPLST2XAAB Programming Cuber - V2.1 - 2019-0-13  ### CPLST2XAAB Programming Cuber	### CF4270AB Programing Case - V2 - 2019-015 Graph (Programs) Case - V

No	Body	ProgrammingGuide	UserGuide	Confirmation Sheet	Data Sheet	PAD Assignment and Locations	Design Change Notice	Application/Engineering Note
322	CDI BOODO		CPU6502 Instruction Manual - V1.5 - 2014-11-27 PCB Layout Guideline for EMI & ESD Protection - V1.0 - 2090-01-15 Getting Started with GPLB2X Series - V1.1 - 2014-10-17	GPLB20D3 Confirmation Sheet -1.3 - 2006-09-13	GPLB20D3 Data Sheet - 1.2 - 2016-08-05	GPLB20D3 Pad Assignment and Locations - 1.1 - 2015- 09-30	GPLB20D vs. GPLB20D3/D4 Design Change Notice - 1.1 - 2007-07-26 GPLB244 vs. GPLB20D3 Design Change Notice - 1.0 - 2015-04-27	
323	GPLB20D4	GPLB20D/20D3/20D4 Programming Guide - V2.3 - 2015-04-22	CPU6502 Instruction Manual - V1.5 - 2014-11-27 PCB Lapous Guideline for EMI & ESD Protection - V1.0 - 2009-01-15 GPLB20D-156,266 (82TL)User's Guide - V1.0 - 2009-09-15 Getting Started with GPLB2X Series - V1.1 - 2014-10-17	GPLB20D4 Confirmation Sheet - V2.0 - 2015-05-13	GPLB20D4 Data Sheet - V1.2 - 2009-06-19	GPLB20D4 Pad Assignment and Locations - V1.0 - 2007- 07-23	GPLB20D vs. GPLB20D3/D4 Design Change Notice - V1.1 - 2007-07-26	8-bit LCD Controller Un-expected Image Issue(AN0052) - V1.0 - 2008-08-20 Brown Out Reset Application Note(AN0105) - V1.0 - 2011-09-28 Brown Out Reset Application Note(traditional chinese)(AN0104) - V1.0 - 2011-09-26 LCD Segment Share with Key Scan Application Note(AN0124) - V1.0 - 2012-09-27 LCD Segment Share with Key Scan Application Note(AN0124) - V1.0 - 2012-09-27 Note(Traditional Chinese)(AN0123) - V1.0 - 2012-09-27 32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013-03-11
324	GPLB24A	GPLB24A/B Programming Guide - V2.2 - 2012-06-28	CPU6502 Instruction Manual - V1.5 - 2014-11-27 PCBL ayout Guideline for EMI & ESD Protection - V1.0 - 2009-01-15 Getting Started with GPLB2X Series - V1.1 - 2014-10-17 Generalplus ICE-Mini Board User's Guide - V1.0.6 - 2011-11-10	GPLB24A Confirmation Sheet - V2.0 - 2015-05-13	GPLB24A Data Sheet - V1.0 - 2005-05-08	GPLB24A Pad Assignment and Locations - V1.0 - 2005- 03-08	GPLB24A/B Design Changing Note - V1.1 - 2008-07-14 GPLB24A vs. GPLB20D3 Design Change Notice - V1.0 - 2015-04-27	8-bit LCD Controller Un-expected Image Issue(AN0052) - V1.0 - 2008-08-20 Timer Issue to GPLB22/GPLB23/GPLB25/GPLB26 Series(AN0080) - V1.0 - 2010-01-08 Brown Out Reset Application Note(Introl) - V1.0 - 2011-09-26 Brown Out Reset Application Note(traditional chinese)(AN0104) - V1.0 - 2011-09-26 LCD Segment Share with Key Scan Application Note(Traditional chinese)(AN0104) - V1.0 - 2011-09-26 Note(Traditional Chinese)(AN0123) - V1.0 - 2012-09-27 32708Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013-03-11
325	GPLB24B	GPLB24A/B Programming Guide - V2.2 - 2012-06-28	PCB Layout Guideline for EMI & ESD Protection - V1.0 - 2009-01-15 Getting Started with GPLB2X Series - V1.1 - 2014-10-17	GPLB24B Confirmation Sheet - V2.0 - 2015-05-13	GPLB24B Data Sheet - V1.1 - 2008-07-10	GPLB24B Pad Assignment and Locations - V1.0 - 2006- 10-19	GPLB24A/B Design Changing Note - V1.1 - 2008-07-14	8-bit LCD Controller Un-expected Image Issue(AN0052) - V1.0 - 2008-08-20 Timer Issue of GPLB22/GPLB25/GPLB2
326	GPLB25A	GPLB25A Programming Guide - V2.2 - 2012-06-11	CPU6502 instruction Manual - V1.5 - 2014-11-27 PCB Layout Guideline for EMI & ESD Protection - V1.0 - 2009-01-15 Getting Started with GPLB2X Series - V1.1 - 2014-10-17 Generalplus ICE-Mini Board User's Guide - V1.0.6 - 2011-11-10	GPLB25A Confirmation Sheet - V2.0 - 2015-05-13	GPLB25A Data Sheet - V1.0 - 2005-05-10	GPLB25A Pad Assignment and Locations - V1.0 - 2005- 03-10		Timerissue to SPLB22,SPLB23,SPLB25,SPLB26Series - V - 2004-12-14 Seria Interface Sieep Wake-up Issue(AN0021) - V1.0 - 2007-08-20 8-bit LCD Controller Un-expected Image Issue(AN0052) - V1.0 - 2008-08-20 Timerissue to GPLB22/GPLB23/GPLB25/GPLB28Series(AN0080) - V1.0 - 2010-01-08 Brown Out Reset Application Note(AN0105) - V1.0 - 2011-09-26 Brown Out Reset Application Note(AN0105) - V1.0 - 2011-09-26 Brown Out Reset Application Note(Indional chinese)(AN0104) - V1.0 - 2011-09-28 LCD Segment Share with Key Scan Application Note(AN0124) - V1.0 - 2012-09-27 LCD Segment Share with Key Scan Application Note(Indional Chinese)(AN0123) - V1.0 - 2012-09-27 32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013-03-11
327	GPLB25B	GPLB25B/27A Programming Guide - V2.4 - 2012-09-07	CPU6502 Instruction Manual - V1.5 - 2014-11-27 PCB Layout Guideline for EMI & ESD Protection - V1.0 - 2009-01-15 Getting Started with GPLB2X Series - V1.1 - 2014-10-17 GPLB20D3 to GPL87104A/GPLB25B/GPLB30B Migration Guide - 1.0 - 2017-09-01	GPLB25B Confirmation Sheet - V2.0 - 2015-05-13	GPLB25B Data Sheet - V1.5 - 2012-09-12	GPLB25B Pad Assignment and Locations - V1.0 - 2005- 03-10		GPLB25B/GPLB27A 1/3BiasIssue(AN0018) - V1.0 - 2007-07-20 Seria linterface Sleep Wake-up Issue(AN0021) - V1.0 - 2007-08-20 8-bit LOD Controller Un-expected Image Issue(AN0052) - V1.0 - 2008-08-20 Timerissue IndGPLB22/GPLB23/GPLB25/GPLB26Series(AN0080) - V1.0 - 2010-01-08 Brown Out Reset Application Note(AN0105) - V1.0 - 2011-09-26 Brown Out Reset Application Note(AN0105) - V1.0 - 2011-09-26 Brown Out Reset Application Note(Ind01016) - V1.0 - 2011-09-26 LOD Segment Share with Key Scan Application Note(AN0124) - V1.0 - 2012-09-27 LOD Segment Share with Key Scan Application Note(Ind01016) - V1.0 - 2012-09-27 Note(Traditional Chinese)(AN0123) - V1.0 - 2012-09-27 32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013-03-11

No.	Body	ProgrammingGuide	UserGuide	Confirmation Sheet	Data Sheet	PAD Assignment and Locations	Design Change Notice	Application/Engineering Note
328	GPLB27A	GPLB25B/27A Programming Guide - V2.4 - 2012-09-07	CPU6502 Instruction Manual - V1.5 - 2014-11-27 PCB Layout Guideline for EMI 8 ESD Protection - V1.0 - 2009-01-15 Getting Started with GPLB2X Series - V1.1 - 2014-10-17 Generalplus ICE-Mini Board User's Guide - V1.0.6 - 2011-11-10	GPLB27A Confirmation Sheet - V2.0 - 2015-05-13	GPLB27A Data Sheet - V1.7 - 2012-11-05	GPLB27A Pad Assignment and Locations - V1.1 - 2005- 05-02		GPLB25B/GPLB27A 1/3BlasIssue(AN0018) - V1.0 - 2007-07-20 Saria Illuterface Sleep Wake-up Issue(AN0021) - V1.0 - 2007-08-20 GPLB27 OTP-Serial ProgrammingInterface(AN0050) - V1.0 - 2008-07-25 Shelt LCD Controller Un-expected Image Issue(AN0050) - V1.0 - 2008-08-20 Timerfasue GPLB27 OTP-Serial ProgrammingInterface(AN0050) - V1.0 - 2008-08-20 Timerfasue GPLB23G/GPLB25/GPLB26Series(AN0080) - V0.0
329	GPLB30B	GPLB3X ProgrammingGuide & Development SystemuserGuide - V4.2 - 2023-06-09	Getting Started withGPLB3X Series - V1.3 · 2014-10-17 GPLB30B (EV Chip) Development Board User's Manual - V1.3 · 2023-02-16 CPUBS02 Instruction Manual · V1.5 · 2014-11-27 Generalplus Calculator (82MSCompatible)User's Manual - V1.0 · 2008-12-23 PCB Layout Guideline for EMI & ESD Protection - V1.0 · 2009-01-15 GPLB20D31o GPL87104A/GPLB25B/GPLB30B Migration Guide - 1.0 · 2017-09-01	GPLB30B Confirmation Sheet - V1.8 - 2015-04-30	GPLB30B Data Sheet - V1.1 - 2009-04-22	GPLB30B Pad Assignment and Locations - V1.0 - 2008- 11-06		Brown Out Reset Application Note(AN0105) - V1.0 - 2011-09-26 Brown Out Reset Application Note(traditional chinese)(AN0104) - V1.0 - 2011-09-26 Brown Out Reset Application Note(An0124) - CLO Segment Share with Key Scan Application Note(AN0124) - V1.0 - 2012-09-27 LCD Segment Share with Key Scan Application Note(Traditional Chinese)(AN0123) - V1.0 - 2012-09-27 3276BHz Crystal Start-up OSC.(AN0129) - V1.0 - 2013-03-11 UDD large than VLCD Issue Application Note(AN0213) - 2021-07-28
330	GPLB32A3	GPLB3X ProgrammingGuide & Development SystemuserGuide - V4.2 - 2023-06-09	Getting Started withGPLB3X Series - V1.3 - 2014-10-17 GPLB301A(OTP) DesignGuideline - V1.3 - 2012-10-09 GPLB30B [CV (Dh)) Development Board User's Manual- V1.3 - 2023-02-16 CPUBS02 Instruction Manual - V1.5 - 2014-11-27 PCB Layout Guideline for EM & ESD Protection - V1.0 - 2009-01-15 GPY0125A 眼睛衣情液品顯示模組控制器 - V1.0 - 2014- 08-13	GPLB32A3 Confirmation Sheet - V2.0 - 2015-05-13	GPLB32A3 Data Sheet - V1.1 - 2009-03-06	GPLB32A3 Pad Assignment and Locations - V1.0 - 2008- 10-21	GPLB32A2/37A2 vs. GPLB32A3/37A3 Design Change Notice - V1.0 - 2009-06-01	Brown Out Reset Application Note(AN0105) - V1.0 - 2011-09-26 Brown Out Reset Application Note(traditional chinese)(AN0104) - V1.0 - 2011-09-26 Brown Out Reset Application Note(traditional chinese)(AN0104) - V1.0 - 2011-09-26 LCD Segment Share with Key Scan Application Note(AN0124) - V1.0 - 2012-09-27 Note(Traditional Chinese)(AN0123) - V1.0 - 2012-09-27 32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013-03-11 UDD large than VLCD Issue Application Note(AN0213) - 2021-07-28
331	GPLB33B	GPLB3X ProgrammingGuide & Development SystemuserGuide - V4.2 - 2023-06-09	Getting Started withGPLB3X Series - V1.3 - 2014-10-17 GPLB3014(OTP) DesignGuideline - V1.3 - 2012-10-09 GPLB308 [EV Chip) Development Board User's Manual - V1.3 - 2023-02-16 CPUBS02 Instruction Manual - V1.5 - 2014-11-27 PCB Layout Guideline for EMI & ESD Protection - V1.0 - 2009-01-15	GPLB33B Confirmation Sheet - V2.0 - 2015-05-13 GPLB33B Confirmation Sheet - for Radica Mattel use only - V1.4 - 2013-01-10	GPLB33B Data Sheet - V1.4 - 2010-06-28	GPLB33B Pad Assignment and Locations - V1.2 - 2009- 05-05	GPLB301A vs. GPLB33B Design Change Notice - V1.1 - 2010-05-25	GPLB33BApplication Note(AN0015) - V1.0 - 2007-06-20 8-bit LCD Controller Un-expected Image Issue(AN0052) - V1.0 - 2008-09-20 V1.0 - 2008-09-20 Strown Out Reset Application Note(AN0105) - V1.0 - 2011-09-26 Brown Out Reset Application Note(traditional chinese)(AN0104) - V1.0 - 2011-09-26 LCD Segment Sharo with Key Scan Application Note(AN0124) - V1.0 - 2012-09-27 LCD Segment Sharo with Key Scan Application Note(AN0124) - V1.0 - 2012-09-27 327681½ Crystal Start-up OSC (AN0129) - V1.0 - 2013-03-31 UDD large than VLCD Issue Application Note(AN0213) - 2021-07-28
332	GPLB34A3	GPLB3X ProgrammingGuide & Development SystemuserGuide - V4.2 - 2023-06-09	Getting Started withGPLB3X Series - V1.3 - 2014-10-17 CPUBS0Z Instruction Manual - V1.5 - 2014-11-27 PCB Layout Guideline for EMI & ESD Protection - V1.0 - 2009-01-15 2009-01-15 2013-10-25 EV Board User's Guide - V1.3 -	GPLB34A3 Confirmation Sheet - V2.2 - 2015-05-13	GPLB34A3 Data Sheet - V1.6 - 2010-08-24	GPLB34A3 Pad Assignment and Locations - V1.1 - 2008- 03-19	GPLB34A3/GPLB35A3/GPLB36A3 Design Change Notice - V1.1 - 2008-12-10	8-bit LCD Controller Un-expected Image Issue(AN0052) - V1 0 - 2008-09-20 Evon Unit 2-2008-09-20 Evon Unit Reset Application Note(AN0105) - V1,0 - 2011-09-26 Evon Unit Reset Application Note(traditional chinese)(AN0104) - V1,0 - 2011-09-26 Evon Unit Reset Application Note(AN0124) - V1,0 - 2012-09-27 Evon Steam Share with Key Scan Application Note(AN0124) - V1,0 - 2012-09-27 Evon Steam Share with Key Scan Application Note (Traditional Chinese)(AN0123) - V1,0 - 2012-09-27 A2758Hz Crystal Start-up OSC (AN0129) - V1,0 - 2013-03-11 Crystal Start-up OSC (AN0129) - V1,0 - 2013-03-12 Crystal Start-up OSC (AN0129) - V1,0 - 2013-03-03-12 Crystal Start-up OSC (AN0129) - V1,0 - 2013-03-03-12 Crystal Start-up OSC (AN0129) - V1,0 - 2013-03-03-03-12 Crystal Start-up OSC (AN0129) - V1,0 - 2013-03-03-03-03-03-03-03-03-03-03-03-03-03
333	GPLB35A3	GPLB3X ProgrammingGuide & Development SystemuserGuide - V4.2 - 2023-06-09	Getting Started withGPLB3X Series - V1.3 - 2014-10-17 CPU8052 Instruction Manual - V1.5 - 2014-11-27 PCB Layout Guideline for EMI & ESD Protection - V1.0 - 2009-01-15 GPLB34/GPLB35/GPLB36 EV Board User's Guide - V1.3 - 2013-10-25	GPLB35A3 Confirmation Sheet - V2.1 - 2015-05-13	GPLB35A3 Data Sheet - V1.6 - 2010-11-08	GPLB35A3 Pad Assignment and Locations - V1.0 - 2007- 11-14	GPLB34A3/GPLB35A3/GPLB36A3 Design Change Notice - V1.1 - 2008-12-10	B-bit LCD Controller Un-expected Image Issue(AN0052) - V1.0 - 2008-09-20 Frown Out Reset Application Note(AN0105) - V1.0 - 2011-09-26 Brown Out Reset Application Note(traditional chinese)(AN0104) - V1.0 - 2011-09-26 Erown Out Reset Application Note(traditional chinese)(AN0104) - V1.0 - 2011-09-26 LCD Segment Share with Key Scan Application Note(AN0124) - V1.0 - 2012-09-27 LCD Segment Share with Key Scan Application Note(Traditional Chinese)(AN0123) - V1.0 - 2012-09-27 3276BHZ Crystal Start-up OSC.(AN0129) - V1.0 - 2013-03-11 UDD large than VLCD Issue Application Note(AN0213) - 2021-07-28

No. B	ody	ProgrammingGuide	UserGuide	Confirmation Sheet	Data Sheet	PAD Assignment and Locations	Design Change Notice	Application/Engineering Note
334 GPLB36A:	3	GPLB3X ProgrammingGuide & Development SystemuserGuide - V4.2 - 2023-06-09	Getting Started withGPLB3X Series - V1.3 - 2014-10-17 CPU6802 Instruction Manual - V1.5 - 2014-11-27 PCB Layout Guideline for EM & ESD Protection - V1.0 - 2009-01-15 GPLB34/GPLB35/GPLB36 EV Board User's Guide - V1.3 - 2013-10-25	GPLB36A3 Confirmation Sheet - V2.1 - 2015-05-13	GPLB36A3 Data Sheet - V1.6 - 2010-11-12	GPLB36A3 Pad Assignment and Locations - V1.0 - 2007- 11-14	GPLB34A3/GPLB35A3/GPLB36A3 Design Change Notice - V1.1 - 2008-12-10	8-bit LCD Controller Un-expected Image Issue(AN0052) - V1.0 - 2008-08-20 Brown Out Reset Application Note(AN0105) - V1.0 - 2011-09-26 Brown Out Reset Application Note(traditional chinese)(AN0104) - V1.0 - 2011-09-26 LCD Segment Share with Key Scan Application Note(AN0124) - V1.0 - 2012-09-27 LCD Segment Share with Key Scan Application Note(AN0124) - V1.0 - 2012-09-27 AST-08-12 Crystal Start-up OSC.(AN0129) - V1.0 - 2012-09-27 32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013-03-11 VDD Iarge than VLCD Issue Application Note(AN0213) - 2021-07-28
335 GPLB37A:	3	GPLB3X ProgrammingGuide & Development SystemuserGuide - V4.2 - 2023-06-09	Getting Started withGPLB3X Series - V1.3 - 2014-10-17 GPLB301A(OTP) DesignGuideline - V1.3 - 2012-10-09 GPLB30B (EV Chip) Development Board User's Manual- V1.3 - 2023-02-16 CPU6502 Instruction Manual - V1.5 - 2014-11-27 PCB Lapout Guideline for EM & ESD Protection - V1.0 - 2009-01-15 GPY0125A 展顧表情液品顯示模組控制器 - V1.0 - 2014- 08-13	GPLB37A3 Confirmation Sheet - V2.0 - 2015-04-30	GPLB37A3 Data Sheet - V1.1 - 2009-03-06	GPLB37A3 Pad Assignment and Locations - V1.0 - 2009- 02-03	GPLB32A2/37A2 vs. GPLB32A3/37A3 Design Change Notice - V1.0 - 2009-06-01	Brown Out Reset Application Note(AN0105) - V1.0 - 2011-09-26 Brown Out Reset Application Note(traditional chinese)(AN0104) - V1.0 - 2011-09-26 LCD Segment Share with Key Scan Application Note(AN0124) - V1.0 - 2012-09-27 LCD Segment Share with Key Scan Application Note(AN0124) - V1.0 - 2012-09-27 Note(Traditional Chinese)(AN0123) - V1.0 - 2012-09-27 32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013-03-13 UDD large than VLCD Issue Application Note(AN0213) - 2021-07-28
336 GPLB38B		GPLB3X ProgrammingGuide & Development SystemuserGuide - V4.2 - 2023-06-09	Getting Started withGPLB3X Series - V1.3 - 2014-10-17 GPLB301A(OTP) DesignGuideline - V1.3 - 2012-10-09 GPLB30B (EV Chip) Development Board User's Manual - V1.3 - 2023-02-16 CPU6502 Instruction Manual - V1.5 - 2014-11-27 PCB Layout Guideline for EMI & ESD Protection - V1.0 - 2009-01-15	GPLB38B Confirmation Sheet - V2.0 - 2015-04-30	GPLB38B Data Sheet - V1.3 - 2010-05-18	GPLB38B Pad Assignment and Locations - V1.1 - 2008- 08-20	GPLB301A vs.GPLB38B Design Changing Notice - V1.0 2007-12-18 GPLB38B vs.GPLB38C Design Change Notice - V1.0 - 2010-04-19	8-bit LCD Controller Un-expected Image Issue(AN0052) - V1.0 - 2008-08-20 Brown Out Reset Application Note(AN0105) - V1.0 - 2011-09-26 Brown Out Reset Application Note(traditional chinese)(AN0104) - V1.0 - 2011-09-26 LCD Segment Share with Key Scan Application Note(AN0124) - V1.0 - 2012-09-27 LCD Segment Share with Key Scan Application Note(AN0124) - V1.0 - 2012-09-27 Scan Application Note(AN0124) - V1.0 - 2012-09-27 S2768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013-03-11 VDD large than VLCD Issue Application Note(AN0213) - 2021-07-28
337 GPLB39B		GPLB3X ProgrammingGuide & Development SystemuserGuide - V4.2 - 2023-06-09	Getting Started withGPLB3X Series - V1.3 - 2014-10-17 CPU6502 Instruction Manual - V1.5 - 2014-11-27 PCB Layout Guideline for EM & ESD Protection - V1.0 - 2009-01-15 Generalplus ICE-Mini Board User's Guide - V1.0.6 - 2011-	GPLB39B Confirmation Sheet - V2.0 - 2015-04-30	GPLB39B Data Sheet - V1.5 - 2008-02-21	GPLB39B Pad Assignment and Locations - V1.0 - 2005- 03-02	GPLB39A-B Design Changing Notice - V1.1 - 2007-03-14 GPLB39B vs.GPLB39B1 Design Change Notice - V1.0 - 2012-09-17	Seria linterface Sleep Wake-up Issue(AN0021) · V1.0 - 2007-08-20  Selt LCD Controller Un-expected Image Issue(AN0052) - V1.0 - 2008-08-20  Strom Out Reset Application Note(AN0105) · V1.0 - 2011-09-26  Strom Out Reset Application Note(raditional chinese)(AN0104) · V1.0 - 2011-09-26  Strom Out Reset Application Note(traditional chinese)(AN0104) · V1.0 - 2011-09-26  LCD Segment Share with Key Scan Application Note(AN0124) · V1.0 - 2012-09-27  Note(Traditional Chinese)(AN0123) · V1.0 - 2012-09-27  32768Hz Crystal Start-up OSC.(AN0129) · V1.0 - 2013-03-11  VDD Iarge than VLCD Issue Application Note(AN0213) - 2021-07-28
338 GPLB39B	1	GPLB3X ProgrammingGuide & Development SystemuserGuide - V4.2 - 2023-06-09	CPU6502 Instruction Manual - V1.5 - 2014-11-27	GPLB39B1 Confirmation Sheet - V2.0 - 2015-04-30	GPLB39B1 Data Sheet - V1.0 - 2012-09-28	GPLB39B1 Pad Assignment and Locations - V1.0 - 2012- 06-06	GPLB39B vs.GPLB39B1 Design Change Notice - V1.0 - 2012-09-17	32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013- 03-11 VDD large than VLCD Issue Application Note(AN0213) - 2021-07-28
339 GPLB38Pt	05A	GPLB3X ProgrammingGuide & Development SystemuserGuide - V4.2 - 2023-06-09	GPLB30B (EV Chip) Development Board User's Manual 1.3 2023-02-16 GPLB38PXXA OTP Writer User's Manual 1.0 2022-03-14	GPLB38PXXA Confirmation Sheet - V1.0 - 2022-02-22	GPLB38PXXA Data Sheet - V1.0 - 2022-11-11	GPLB38P05A Pad Assignment and Locations 1.0 2021- 09-22	GPLB38C vs. GPLB38P05A Design Change Notice 0.1 2022-01-14	
340 GPLB38Pi	07A	GPLB3X ProgrammingGuide & Development SystemuserGuide - V4.2 - 2023-06-09			GPLB38PXXA Data Sheet - V1.0 - 2022-11-11	GPLB38P07A Pad Assignment and Locations 1.0 2021- 09-22		
341 GPLB5132	20A	GPLB5X Programming Guide - V3.1 - 2020-10-19	GPLB5X Development Board User Manual - V1.3 - 2011-07-25 CPU6502 Instruction Manual - V1.5 - 2014-11-27 PCB Layout Guideline for EM & ESD Protection - V1.0 - 2009-01-15 Getting Started with GPLB5X Series - V1.4 - 2014-10-21 Generalplus ICE-Mini Board User's Guide - V1.0.6 - 2011- 11-10	GPLBS2640A/GPLB51640A/GPLBS2320A/GPLB5132 0A Confirmation Sheet - V2.0 - 2015-05-21	GPLB52840A/GPLB52320A/GPLB51640A/GPLB51320A Data Sheet - V2.2 - 2013-10-30	GPLB51320A Pad Assignment and Locations - V1.0 - 2008-05-05		8-bit LCD Controller Un-expected Image Issue(AN0052) - V1.0 - 2008-09-20  Brown Out Reset Application Note(AN0105) - V1.0 - 2011-09-26  Brown Out Reset Application Note(traditional chinese)(AN0104) - V1.0 - 2011-09-26  Brown Out Reset Application Note(traditional chinese)(AN0104) - V1.0 - 2011-09-26  LCD Segment Share with Key Scan Application Note(AN0124) - V1.0 - 2012-09-27  LCD Segment Share with Key Scan Application Note(Traditional Chinese)(AN0123) - V1.0 - 2012-09-27  32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013-03-11  GPLBSV/GPLB52A24A32768 Xtal Oscillation  APN/AN0140) - V1.0 - 2013-09-24  VDD large than VLCD Issue Application Note(AN0213) - 2021-07-28
342 GPLB5132	20A1			GPLB5XXXXA1 Confirmation Sheet - V1.0 - 2022-07- 27	GPLB51320A1 Data Sheet - V1.1 - 2021-07-06	GPLB51320A1 Pad Assignment and Locations - V1.1 - 2021-07-06	PLB5X320A_640A vs. GPLB5X320A1_640A1 Design Change Notice - V1.0 - 2021-03-19	VDD large than VLCD Issue Application Note(AN0213) - 2021-07-28

No.	Body	ProgrammingGuide	UserGuide	Confirmation Sheet	Data Sheet	PAD Assignment and Locations	Design Change Notice	Application/Engineering Note
343 GPLB516	540A	GPLBSX Programming Guide - V3.1 - 2020-10-19	GPLBSX Development Board User Manual - V1.3 - 2011-07- 25 CPU6502 Instruction Manual - V1.5 - 2014-11-27 PCB Layout Guideline for EM & ESD Protection - V1.0 - 2009-01-15 Getting Started with GPLBSX Series - V1.4 - 2014-10-21 Generalpius ICE-Mini Board User's Guide - V1.0.6 - 2011- 11-10	GPLB52640A/GPLB51640A/GPLB52320A/GPLB5132 0A Confirmation Sheet - V2.0 - 2015-05-21	GPLB52840A/GPLB52320A/GPLB51640A/GPLB51320A Data Sheet - V2.2 - 2013-10-30	GPLB51640A Pad Assignment and Locations - V1.0 - 2008-05-05		8-bit LCD Controller Un-expected Image Issue(AN0052) - V1.0 - 2008-08-20 Brown Out Reset Application Note(AN0105) - V1.0 - 2011-09-28 Brown Out Reset Application Note(traditional chinese)(AN0104) - V1.0 - 2011-09-26 LCD Segment Share with Key Scan Application Note(AN0124) - V1.0 - 2012-09-27 LCD Segment Share with Key Scan Application Note(AN0124) - V1.0 - 2012-09-27 LCD Segment Share with Key Scan Application Note(Traditional Chinese)(AN0123) - V1.0 - 2012-09-27 32768Hz Cystal Start-up OSC.(AN0129) - V1.0 - 2013-03-11 (PSE) Segment Start-up OSC.(AN0129) - V1.0 - 2013-03-11 (PSE) Segment Start-up OSC.(AN0129) - V1.0 - 2013-03-14 (PSE) Segment Start-up OSC.(AN0129) - V1.0 - 2013-09-24 (VDD large than VLCD Issue Application Note(AN0213) - 2021-07-28
344 GPLB516	640A1			GPLB5XXXXA1 Confirmation Sheet - V1.0 - 2022-07- 27	GPLB51640A1 Data Sheet - V1.1 - 2021-07-06	GPLB51640A1 Pad Assignment and Locations - V1.1 - 2021-07-06	PLB5X320A_640A vs. GPLB5X320A1_640A1 Design Change Notice - V1.0 - 2021-03-19	VDD large than VLCD Issue Application Note(AN0213) - 2021-07-28
345 GPLB51 <i>A</i>	A24A1	GPLB5X Programming Guide - V3.1 - 2020-10-19	GPLBSX Development Board User Manual - V1.3 - 2011-07- 25 CPU6S02 Instruction Manual - V1.5 - 2014-11-27 Getting Started with GPLBSX Series - V1.4 - 2014-10-21	GPLB5XXXXA1 Confirmation Sheet - V1.0 - 2022-07- 27	GPLB52A24A1/51A24A1 Data Sheet - V1.2 - 2013-09-06	GPLB51A24A1 Pad Assignment and Locations - V1.0 - 2011-03-15	GPLBS2A24A/GPLB51A24A vs.GPLB52A24A1/GPLB51A24A1Design Change Notice V1.0 - 2011-08-02	32768Hz Crystal Start-up OSC. (AN0129) - V1.0 - 2013- 03-11 GPLB5X/GPLB52A24A32768 Xtal GscillationAPN(AN0140) - V1.0 - 2013-09-24 VDD large than VLCD Issue Application Note(AN0213) - 2021-07-28
346 GPLB51A	A24B1	GPLB5X Programming Guide - V3.1 - 2020-10-19	GPLBSX Development Board User Manual - V1.3 - 2011-07- 25 CPU6502 Instruction Manual - V1.5 - 2014-11-27 Getting Started with GPLBSX Series - V1.4 - 2014-10-21	GPLB51A24B1/GPLB52A24B1 Confirmation Sheet - V2.0 - 2015-05-21	GPLB51A24B1/GPLB52A24B1 Data Sheet - V1.2 - 2013- 09-06	GPLB51A24B1 Pad Assignment and Locations - V1.0 - 2011-06-22		32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013- 03-11 GPLB5X/GPLB52A24A32768 Xtal Oscillation APN(AN0140) - V1.0 - 2013-09-24
347 GPLB520	001A	GPLB5X Programming Guide - V3.1 - 2020-10-19	GPLBSX Development Board User Manual - V1.3 - 2011-07- 25 CPU6502 Instruction Manual - V1.5 - 2014-11-27 PCB Layout Guideline for EMI & ESD Protection - V1.0 - 2009-01-15 Getting Started with GPLBSX Series - V1.4 - 2014-10-21 Generalplus ICE-Mini Board User's Guide - V1.0.6 - 2011-11-10	GPLB52001A Confirmation Sheet - V2.1 - 2023-08-30	GPLB52001A Data Sheet - V1.9 - 2010-08-18	GPLB52001A Pad Assignment and Locations - V1.1 - 2008-03-27		8-bit LCD Controller Un-expected Image Issue(AN0052) - V1.0 - 2008-08-20 Brown Out Reset Application Note(AN0105) - V1.0 - 2011-09-26 Brown Out Reset Application Note(traditional chinese)(AN0104) - V1.0 - 2011-09-26 LCD Segment Share with Key Scan Application Note(AN0124) - V1.0 - 2012-09-27 LCD Segment Share with Key Scan Application Note(Traditional Chinese)(AN0123) - V1.0 - 2012-09-27 32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013-03-11 GPLBSX/GPLBS2A24A32768 Xial Oscillation APPI(AN01140) - V1.0 - 2013-09-24 GPLBSXSeriesApplication Note(AN0164) 2014-07-29
348 GPLB523	320A	GPLB5X Programming Guide - V3.1 - 2020-10-19	GPLBSX Development Board User Manual - V1.3 - 2011-07- 25 CPU6502 Instruction Manual - V1.5 - 2014-11-27 PCB Layout Guideline for EMI & ESD Protection - V1.0 - 2009-01-15 Getting Started with GPLBSX Series - V1.4 - 2014-10-21 Generalplus ICE-Mini Board User's Guide - V1.0.6 - 2011- 11-10	GPLB52640A/GPLB51640A/GPLB52320A/GPLB5132 0A Confirmation Sheet - V2.0 - 2015-05-21	GPLB52840A/GPLB52320A/GPLB51640A/GPLB51320A Data Sheet - V2.2 - 2013-10-30	GPLB52320A Pad Assignment and Locations - V1.0 - 2008-05-05		8-bit LCD Controller Un-expected Image Issue(AN0052) - V1.0 - 2008-08-20 Brown Out Reset Application Note(AN0105) - V1.0 - 2011-09-26 Brown Out Reset Application Note(traditional chinese)(AN0104) - V1.0 - 2011-09-26 LCD Segment Share with Key Scan Application Note(AN0124) - V1.0 - 2012-09-27 LCD Segment Share with Key Scan Application Note(AN0124) - V1.0 - 2012-09-27 LCD Segment Share with Key Scan Application Note(Traditional Chinese)(AN0123) - V1.0 - 2012-09-27 32788Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013-03-10 CRIBSV/GPC BS52A26A32768 Xtal Oscillation APPI(AN0140) - V1.0 - 2013-09-24 VDD large than VLCD Issue Application Note(AN0213) - 2021-07-28
349 GPLB523	320A1			GPLB5XXXXA1 Confirmation Sheet - V1.0 - 2022-07- 27	GPLB52320A1 Data Sheet - V1.1 - 2021-07-06	GPLB52320A1 Pad Assignment and Locations - V1.1 - 2021-07-06	PLB5X320A_640A vs. GPLB5X320A1_640A1 Design Change Notice - V1.0 - 2021-03-19	VDD large than VLCD Issue Application Note(AN0213) - 2021-07-28
350 GPLB526	540A	GPLB5X Programming Guide - V3.1 - 2020-10-19	GPLBSX Development Board User Manual - V1.3 - 2011-07- 25 CPU6502 Instruction Manual - V1.5 - 2014-11-27 PCB Layout Guideline for EMI & ESD Protection - V1.0 - 2009-01-15 Getting Started with GPLBSX Series - V1.4 - 2014-10-21 Generalplus ICE-Mirri Board User's Guide - V1.0.6 - 2011-	GPLB52640A/GPLB51640A/GPLB52320A/GPLB5132 0A Confirmation Sheet - V2.0 - 2015-05-21	GPLB52840A/GPLB52320A/GPLB51640A/GPLB51320A Data Sheet - V2.2 - 2013-10-30	GPLB52640A Pad Assignment and Locations - V1.0 - 2006-05-05	GPLB52640A vs.GPLB52A24A1 Design Change Notice - V1.0 - 2012-04-12	8-bit LCD Controller Un-expected Image Issue(AN0052) - V1.0 - 2008-08-20 Brown Out Reset Application Note(AN0105) - V1.0 - 2011-09-26 Brown Out Reset Application Note(traditional chinese)(AN0104) - V1.0 - 2011-09-26 LCD Segment Share with Key Scan Application Note(AN0124) - V1.0 - 2012-09-27 LCD Segment Share with Key Scan Application Note(AN0124) - V1.0 - 2012-09-27 LCD Segment Share with Key Scan Application Note(Traditional Chinese)(AN0123) - V1.0 - 2012-09-27 32788Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013-03-10 CRIBSV(GPLBS/2A2AA32768 Xtal OscillationAPN(AN0140) - V1.0 - 2013-09-24 VDD large than VLCD Issue Application Note(AN0213) - 2021-07-28
351 GPLB526	640A1			GPLB5XXXXA1 Confirmation Sheet - V1.0 - 2022-07- 27	GPLB52640A1 Data Sheet - V1.1 - 2021-07-06	GPLB52640A1 Pad Assignment and Locations - V1.1 - 2021-07-06	PLB5X320A_640A vs. GPLB5X320A1_640A1 Design Change Notice - V1.0 - 2021-03-19	VDD large than VLCD Issue Application Note(AN0213) - 2021-07-28
352 GPLB52#	A24A1	GPLBSX Programming Guide - V3.1 - 2020-10-19	GPLBSX Development Board User Manual - V1.3 - 2011-07- 25 CPU6502 Instruction Manual - V1.5 - 2014-11-27 Getting Started with GPLB5X Series - V1.4 - 2014-10-21	GPLB5XXXXA1 Confirmation Sheet - V1.0 - 2022-07- 27	GPLB52A24A1/51A24A1 Data Sheet - V1.2 - 2013-09-06	GPLB52A24A1 Pad Assignment and Locations - V1.0 - 2011-03-15	GPLBS2A24A/GPLB51A24A vs. GPLBS2A24A1/GPLB51A24A1Design Change Notice V1.0 - 2011-204 GPLBS2B40A vs. GPLBS2A24A1 Design Change Notice V1.0 - 2012-04-12	32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013- 03-11 GPLB6X/GPL83X/GPL85X/GPL85X/GPL852A24A1327 68Hz XTAL Oscillator Application Note(AN0136) - V1.0 - 2013-08-08 GPLB5X/GPL852A2AA32768 Xtal Oscillation APPI(AN0140) - V1.0 - 2013-09-24 VDD large than VLCD Issue Application Note(AN0213) - 2021-07-28
353 GPLB52#	A24B1	GPLB5X Programming Guide - V3.1 - 2020-10-19	GPLB5X Development Board User Manual - V1.3 - 2011-07- 25 CPU6502 Instruction Manual - V1.5 - 2014-11-27 Getting Started with GPLB5X Series - V1.4 - 2014-10-21	GPLB51A24B1/GPLB52A24B1 Confirmation Sheet - V2.0 - 2015-05-21	GPLB51A24B1/GPLB52A24B1 Data Sheet - V1.2 - 2013- 09-06	GPLB52A24B1 Pad Assignment and Locations - V1.0 - 2011-06-22		32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013- 03-11 GPLB5X/GPLB52A24A32768 Xtal Oscillation APN(AN0140) - V1.0 - 2013-09-24

No. Body	ProgrammingGuide	UserGuide	Confirmation Sheet	Data Sheet	PAD Assignment and Locations Design Change Notice	Application/Engineering Note
354 GPLB62100UA	GPLB6X Programming Gulde - V1.8 - 2022-12-29	CPU6502 Instruction Manual - V1.5 - 2014-11-27 GPLB62001UA Development BoardUser's Manual - V1.3 - 2012-09-11 Getting Started with GPLB6X Series - V1.3 - 2014-10-21 GPLB62200UA 32X144 ApplicationCircuit - V1.3 - 2013-12- 13 GPLB62200UA 32X74 ApplicationCircuit - V1.2 - 2013-12- 13 GPLB62200UA 32X176 ApplicationCircuit - V1.3 - 2013-12- 13 GPLB6X To GPLB6X Migration Guide - V1.0 - 2011-10-07		GPLB62X Data Sheet - V1.9 - 2023-05-19	GPLB62100UA Pad Assignment and Locations - V1.1 - 2011-04-25	GPLB62P200UASchematic Design Note(AN0109) - V1.0 - 2012-01-30 3276BHz Crystal Start-up OSC.(AN0129) - V1.0 - 2013-03-11 GPLB6X/GPLB3X/GPLB5X/GPT83X/GPLB52A24A1327 68Hz XTAL Oscillator Application Note(AN0136) - V1.0 - 2013-08-08 GPLB6X/GPLB51X/GPLB31X/GPT8X Un-use ROM DataApplication Note(AN0135) 2014-01-22 GPLB62P100UA1 Schematic Design Note(AN0163) 2014-07-29 GPLB6X GPLB61X_GPLB31 Application Note(AN0231) - V1.0 - 2024-11-04
355 GPLB62150A	GPLB6X Programming Guide - V1.8 - 2022-12-29	CPU6502 Instruction Manual - V1.5 - 2014-11-27 CPL85201UA Development BoardUser's Manual - V1.3 - 2012-09-11 Getting Started with GPLB6X Series - V1.3 - 2014-10-21 GPL862200UA 32X144 ApplicationCircuit - V1.3 - 2013-12- 13 GPL862200UA 32X74 ApplicationCircuit - V1.2 - 2013-12- 13 GPL862200UA 32X176 ApplicationCircuit - V1.3 - 2013-12- 13 GPUSB Probe III Hardware User's Guide - V1.0 2 - 2011- 11-09 GPLB6X To GPL86X MigrationGuide - V1.0 - 2011-10-07	GPLB62XXXA/UA Confirmation Sheet - V1.0 - 2022- 09-29	GPLB62X Data Sheet - V1.9 - 2023-05-19	GPLB62150A Pad Assignment and Locations - V1.1 - 2011-04-25	GPLB62P200UASchematic Design Note(AN0109) - V1.0 - 2012-01-30 32766Hz Chystal Start-up OSC.(AN0129) - V1.0 - 2013-03-11 GPLB6X/GPLB3X/GPLB5X/GPTB3X/GPLB52A24A1327 68Hz XTAL Oscillator Application Note(AN0138) - V1.0 - 2013-08-06 GPLB6X/GPLB51X/GPLB31X/GPTBX Un-use ROM Data-Application Note(AN0152) 2014-01-22 VDD large than VLCD Issue Application Note(AN0213) - 2021-07-28 GPLB6X_GPLB51X_GPLB31 Application Note(AN0231) - V1.0 - 2024-11-04
356 GPLB62150UA	GPLB6X Programming Gulde - V1.8 - 2022-12-29	CPU6502 Instruction Manual - V1.5 - 2014-11-27 GPLB62001UA Development BoardUser's Manual - V1.3 - 2012-09-11 Getting Started with GPLB6X Series - V1.3 - 2014-10-21 GPLB62200UA 32X144 ApplicationCircuit - V1.3 - 2013-12- 13 GPLB62200UA 32X74 ApplicationCircuit - V1.2 - 2013-12- 13 GPLB62200UA 32X176 ApplicationCircuit - V1.3 - 2013-12- 13 GPLB62200UA 32X176 ApplicationCircuit - V1.3 - 2013-12- 13 GPUSB Probe III Hardware User's Guide - V1.0 - 2011- 11-09 GPLB6X To GPLB6X Migration Guide - V1.0 - 2011-10-07	GPLB62XXXA/UA Confirmation Sheet - V1.0 - 2022- 09-29	GPLB62X Data Sheet - V1.9 - 2023-05-19	GPLB62150UA Pad Assignment and Locations - V1.2 - 2011-09-27	GPLB62P200UASchematic Design Note(AN0109) - V1.0 - 2012-01-30 3276BHz Crystal Start-up OSC.(AN0129) - V1.0 - 2013-03-11 GPLB6X/GPLB3X/GPLB6X/GPT83X/GPLB52A24A1327 68Hz XTAL Oscillator Application Note(AN0136) - V1.0 - 2013-08-06 GPLB6X/GPLB5TX/GPLB3TX/GPT8X Un-use ROM Data Application Note(AN0152) - 2014-01-22 VDD Jarge than VLCD Issue Application Note(AN0213) - 2021-07-28 GPLB6X_GPLB5TX_GPLB3T Application Note(AN0231) - V1.0 - 2024-11-04
357 GPLB62200A	GPLB6X Programming Gulde - V1.8 - 2022-12-29	CPU6502 Instruction Manual - V1.5 - 2014-11-27 GPLB62001UA Development BoardUser's Manual - V1.3 - 2012-09-11 Getting Started with GPLB6X Series - V1.3 - 2014-10-21 GPLB62200UA 32X144 ApplicationCircuit - V1.2 - 2013-12- 13 GPLB62200UA 32X74 ApplicationCircuit - V1.2 - 2013-12- 13 GPLB62200UA 32X176 ApplicationCircuit - V1.3 - 2013-12- 13 GPLB62200UA 32X176 ApplicationCircuit - V1.3 - 2013-12- 13 GPUSB Probe III Hardware User's Guide - V1.0 2 - 2011- 11-09 GPLB5X To GPLB6X Migration Guide - V1.0 - 2011-10-07	GPLB62XXXA/UA Confirmation Sheet - V1.0 - 2022- 09-29	GPLB62X Data Sheet - V1.9 - 2023-05-19	GPLB62200A Pad Assignment and Locations - V1.1 - 2011-04-25	GPLBs2P200UASchematic Design Note(AN0109) - V1.0 - 2012-01-30 32786Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013-03-11 GPLB6X/GPLB3X/GPLB5X/GPT83X/GPLB52A24A1327 68Hz XTAL Oscillator Application Note(AN0138) - V1.0 - 2013-08-06 GPLB6X/GPLB5TX/GPL83TX/GPT8X Un-use ROM Data Application Note(AN0159) - 2014-01-22 VDD large than VLCD Issue Application Note(AN0213) - 2021-07-28 GPLB6X_GPL85TX_GPL831 Application Note(AN0231) - V1.0 - 2024-11-04
358 GPLB62200UA	GPLB6X Programming Guide - V1.8 - 2022-12-29	CPU6502 Instruction Manual - V1.5 - 2014-11-27 GPLB62001UA Development BoardUser's Manual - V1.3 - 2012-09-11 Getting Started with GPLB6X Series - V1.3 - 2014-10-21 GPLB62200UA 32X144 ApplicationCircuit - V1.3 - 2013-12- 13 GPLB62200UA 32X74 ApplicationCircuit - V1.2 - 2013-12- 13 GPLB62200UA 32X176 ApplicationCircuit - V1.3 - 2013-12- 13 GPLB62200UA 32X176 ApplicationCircuit - V1.3 - 2013-12- 13 GPLB6X Frobe III Hardware User's Guide - V1.0 - 2011- 11-09 GPLBSX To GPLB6X Migration Guide - V1.0 - 2011-10-07	GPLB62XXXA/UA Confirmation Sheet - V1.0 - 2022- 09-29	GPLB62X Data Sheet - V1.9 - 2023-05-19	GPLB62200UA Pad Assignment and Locations - V1.2 - 2011-09-27	GPLB62P200UASchematic Design Note(AN0109) - V1.0 - 2012-01-30 GPLB62P200UA Application GPLB62200UA(PLB62P200UA Application Circuit(AN0111) - V1.0 - 2012-01-30 32769Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013-03-11 GPLB6X/GPLBSX/GPLBSX/GPLB5X/GPLB52A24A1327 69Hz XTAL Oscillator Application Note(AN0136) - V1.0 - 2013-08-06 GPLB6X/GPLB5X/GPLB31X/GPLB31X/GPLB5X Un-use ROM Data Application Note(AN0152) - 2014-01-22 V0D large than VLCD Issue Application Note(AN0213) - 2021-07-28 GPLB6X/GPLB5X_GPLB31 Application Note(AN0231) - V1.0 - 2024-11-04
359 GPLB62P100UA1	GPLB6X Programming Guide - V1.8 - 2022-12-29	CPU6502 Instruction Manual - V1.5 - 2014-11-27 Getting Started with GPLB6X Series - V1.3 - 2014-10-21 GPLB62P Series Schematic for OTP Program User Manual - V1.2 - 2022-12-15	GPLB62P100UA1 Confirmation Sheet - V2.1 - 2015- 07-08	GPLB62P100UA1 Data Sheet - V1.3 - 2023-10-20	GPLB62P100UA1 Pad Assignment and Locations - V1.0 - 2014-11-05	GPLB62P100UA1 Schematic Design Note(AN0163) - 2014-07-29 VDD large than VLCD Issue Application Note(AN0213) - 2021-07-28 GPLB62P100UA1 Schematic Design Note(AN0163) - V1.1 - 2024-01-23
360 GPLB62P200UA1	GPLB6X Programming Guide - V1.8 - 2022-12-29	GPLB62P Series Schematic for OTP Program User Manual - V1.2 - 2022-12-15	GPLB62P200UA1 Confirmation Sheet - V1.0 - 2014- 04-18 GPLB62P100UA1 Confirmation Sheet - V2.1 - 2015- 07-08	GPLB62P200UA1 Data Sheet - V1.4 - 2023-10-20	GPLB62P200UA1 Pad Assignment and Locations - V1.0 - 2013-11-12  GPLB62P200UA vs. GPLB62P200UA1 Design Change Notice - V1.0 - 2016-01-15	GPLB6WGPLB51X/GPT8X Un-use ROM Data Application Note(AN0152) 2014-01-22 GPLB62P200UA1Schematic Design Note(AN0157) 2014-04-18 VDD large than VLCD Issue Application Note(AN0213) - 2021-07-28 GPLB62P200UA1 Schematic Design Note(AN0157) - V1.1 - 2024-01-23
361 GPLD1080A		PCB Layout Guideline for EMI & ESD Protection - V1.0 - 2009-01-15		GPLD1080A Data Sheet - V1.3 - 2007-05-23	GPLD1080A Pad Assignment and Locations - V1.1 - 2007- 07-23	
362 GPLD1120D				GPLD1120D Data Sheet - V1.0 - 2010-12-20	GPLD1120D Pad Assignment and Locations - V1.0 - 2011- 04-27 GPLD1120D Design Change Notice - V1.0 - 2010-11-25	
363 GPLD1160A		PCB Layout Guideline for EMI & ESD Protection - V1.0 - 2009-01-15		GPLD1160A Data Sheet - V1.4 - 2008-03-31	GPLD1160A Pad Assignment and Locations - V1.3 - 2007-08-13	

N	o. Body	ProgrammingGuide	UserGuide	Confirmation Sheet	Data Sheet	PAD Assignment and Locations	Design Change Notice	Application/Engineering Note
36	64 GPLD2080A		PCB Layout Guideline for EMI & ESD Protection - V1.0 - 2009-01-15		GPLD2080A Data Sheet - V1.0 - 2007-01-09	GPLD2080A Pad Assignment and Locations - V1.0 - 2007- 01-09	GPLD1120C vs.GPLD1120D Design Change Notice - V1.0 - 2010-11-25	
36	65 GPLD2120A		PCB Layout Guideline for EMI & ESD Protection - V1.0 - 2009-01-15			GPLD2120A Pad Assignment and Locations - V1.0 - 2006- 02-08	GPLD1120C vs.GPLD1120D Design Change Notice - V1.0 - 2010-11-25	
36	66 GPM4130A	GPM4XXXA Programming Guide - V1.2 - 2018-08-03	Getting Started With Cortex M4 Series - V1.0 - 2017-06-08 GPM41XXA EMU Zero Board User Guide - V1.1 - 2018-04- 19		GPM4130A Data Sheet - V1.0 - 2022-02-25			
36	67 GPM4530A	GPM4XXXA Programming Guide - V1.2 - 2018-08-03	Getting Started With Cortex M4 Series - V1.0 - 2017-06-08 GPM43XXA/45XXA/47XXA Internal ROM Code Reference Manual - V1.0 - 2016-08-23 GPM47XXA EMU Board User Guide - V1.2 - 2020-04-13		GPM45XXA Data Sheet - V1.0 - 2022-02-25			
36	58 GPM4730A	GPM4XXXA Programming Guide - V1.2 - 2018-08-03	GPM43XXA/45XXA/47XXA Internal ROM Code Reference Manual - V1.0 - 2016-08-23 GPM47XXA System Design Guide - V1.0 - 2016-03-29 Getting Started With Cortex M Series - V1.0 - 2017-06-08 TTS integration Guide for 32-bit ELA Platform - V1.1 - 2017- 06-20 GPM47XXA EMU Board User Guide - V1.2 - 2020-04-13		GPM4730A Data Sheet - V1.0 - 2022-03-04			GPM47XXA EMU Board External Core Power LDO Select Re-work Note(AN0180) - 2016-10-04
36	S9 GPM32F0114A	GPM32F011xA Programming Guide - V1.0 - 2019-07-26	GPM32F011xA 實現SMO無該測直流無舸馬達 - V1.0 - 2019-06-13 GPM32F011xA 實現FOC有該測直流無網馬達 - V1.0 - 2019-06-13 Getting Started with GPM32F Family - V1.2 - 2021-03-11 GPM32F011xA DFP and BSP User Guide - V1.0 - 2019-10-04 GPM32F MD Flash User's Manual(English Version) - V1.0 - 2023-05-09 GPM32F MD 系列 Flash 操作流程設明 - V1.0 - 2023-05-09		GPM32F011xA Preliminary Data Sheet - V0.2 - 2020-09- 22 GPM32F011xA Preliminary Data Sheet(Chinese Version) - V0.1 - 2020-07-20			
37	70 GPM32F0114B	GPM32F011xA Programming Guide - V1.0 - 2019-07-26	GPM32F011XB DFP and BSP User Guide - V1.0 - 2020-12-31 GPM32F011XB 更SMO無處測直流無網馬達 - V1.0 - 2021-02-19 GPM32F011XB 更SMO無處測直流無網馬達 - V1.0 - 2021-02-19 GPM32F011XB 更SMO無處測直流無網馬達 - V1.0 - 2021-03-13 Getting Started with GPM32F Family - V1.2 - 2021-03-11 GPM32F MS Issab User's Manual(English Version) - V1.0 - 2023-06-09 GPM32F011XB UART (RX Mode) User Manual(English Version) - V1.0 - 2023-06-15 GPM32F011XB cCCUB PVM User Manual(English Version) - V1.0 - 2023-06-15 Sensorder FOC Control of PMSM Using GPM32F011XB (English Version) 1.0 2023-06-15 Sensordess SMO Control of PMSM Using GPM32F011XB (English Version) 1.0 2023-06-15		GPM32F011xB Data Sheet - V1.0 - 2024-07-03 GPM32F011xB Preliminary Data Sheet (Chinese Version) - V0.2 - 2021-04-13		GPM32F011xB Design Change Notice - V1.0 - 2022-09-15	GPM32F011xB UART(Rx模式)資料格式設定注意事項 (AN0219) - V1.0 - 2022-03-16 GPM32F011xB aCCU6 PWM設定注意事項(AN0219) - V1.0 - 2022-03-16
37	71 GPM32FD0114B		GPM32F M0 Flash User's Manual(English Version) - V1.0 - 2023-05-09 GPM32F M0 条列 Flash 操作液程設明 - V1.0 - 2023-05-09 GPM32F M1 条列 Flash 操作液程设明 - V1.0 - 2023-05-09 GPM32F0118 UART (Rx Mode) User Manual(English Version) - V1.0 - 2023-06-15 GPM32F01186 ECUB PVM User Manual(English Version) 1.0 2023-06-15 Sensorde FOC Control of PMSM Using GPM32F0118English Version) 1.0 2023-06-15 Sensorder SCM Control of PMSM Using GPM32F0118English Version) 1.0 2023-06-15		GPM32FD0114B Data Sheet(Brief) - V0.2 - 2022-04-12		GPM32FD0114B Design Change Notice - V1.0 - 2022-09-15	GPM32F011xB UART(Rx模式)資料格式設定注意事項 (AN0219) - V1.0 - 2022-03-16 GPM32F011xB aCCU6 PWM設定注意事項(AN0219) - V1.0 - 2022-03-16
37	72 GPM32F0118A	GPM32F011xA Programming Guide - V1.0 - 2019-07-26	GPM32F011xA 實現SMO無該測直流無例馬達 - V1.0 - 2019-06-13 GPM32F011xA 實現FOC有認測直流無網馬達 - V1.0 - 2019-06-13 Getting Strand with GPM32F Family - V1.2 - 2021-03-11 GPM32F011xA DFP and BSP User Guide - V1.0 - 2019-10-04		GPM32F011xA Preliminary Data Sheet - V0.2 - 2020-09- 22 GPM32F011xA Preliminary Data Sheet(Chinese Version) - V0.1 - 2020-07-20			
37	73 GPM32F0118B	GPM32F011xA Programming Guide - V1.0 - 2019-07-26	GPM32F011XB DFP and BSP User Guide - V1.0 - 2020- 12-31 GPM32F011xB實現SMO無認測直流無網馬達 - V1.0 - 2021-02-19 GPM32F011xB實現FOC有認測直流無網馬達 - V1.0 - 2021-03-03 Getting Started with GPM32F Family - V1.2 - 2021-03-11 GPM32F M0 Flash User's Marnual(English Version) - V1.0 - 2023-05-09 GPM32F010 kg M7 Flash 操作速程說明 - V1.0 - 2023-06-09 GPM32F011xB UART (Rx Mode) User Manual(English Version) - V1.0 - 2023-06-15 GPM32F011xB GCUG PVM User Manual(English Version) - V1.0 - 2023-06-15 Sensorde FOC Control of PMSM Using GPM32F011xB (English Version) 1.0 2023-06-15 Sensordes SMO Control of PMSM Using GPM32F011xB (English Version) 1.0 2023-06-15		GPM32F011xB Data Sheet - V1.0 - 2024-07-03 GPM32F011xB Preliminary Data Sheet (Chinese Version) - V0.2 - 2021-04-13		GPM32F011xB Design Change Notice - V1.0 - 2022-09-15	GPM33F611x8 UART(Rx模式)資料格式設定注意事項 (AN0219)、V1.0 - 2022-03-16 GPM32F01x8 aCULP PVM設定注意事項(AN0219)- V1.0 - 2022-03-16

No. Body	ProgrammingGuide	UserGuide	Confirmation Sheet	Data Sheet	PAD Assignment and Locations	Design Change Notice	Application/Engineering Note
374 GPM32FD0118B		GPM32F M0 Flash User's Manual(English Version) - V1.0 - 2023-05-09 GPM32F M0 条列 Flash 操作连程股明 - V1.0 - 2023-05-09 GPM32F M1 条列 Flash 操作连程股明 - V1.0 - 2023-05-09 GPM32F0113B UART (Rx Mode) User Manual(English Version) - V1.0 - 2023-06-15 GPM32F01138 GCUB PVM User Manual(English Version) 1.0 2023-06-15 Sensorder FOC Control of PMSM Using GPM32F0113B (English Version) 1.0 2023-06-15 Sensorder SOM Control of PMSM Using GPM32F0113B (English Version) 1.0 2023-06-15		GPM32FD0118B Data Sheet(Brief) - V0.1 - 2021-12-24		GPM32FD0118B Design Change Notice - V1.0 - 2022-09- 15	GPM32F011xB UART(Rx模式)資料格式設定注意事項 (AN0219) - V1.0 - 2022-03-16 GPM32F011xB ACCUG PWM設定注意事項(AN0219) - V1.0 - 2022-03-16
375 GPM32F1005B	GPM32F10XX Programming Guide - V1.0 - 2023-03-08		GPM32F1005G/B Confirmation Sheet - V1.0 - 2023- 03-21	GPM32F1005X Preliminary Data Sheet - V0.1 - 2022-10-25			
376 GPM32F1005G	GPM32F10XX Programming Guide - V1.0 - 2023-03-08	GPM32F10XX DFP and BSP User Guide - V1.0 - 2023-03-20 GPM32F M0 Flash User's Manual(English Version) - V1.0 - 2023-05-09 GPM32F M0 系列 Flash 操作流程說明 - V1.0 - 2023-05-09	GPM32F1005G/B Confirmation Sheet - V1.0 - 2023- 03-21	GPM32F1005X Preliminary Data Sheet - V0.1 - 2022-10- 25			
377 GPM32FD1025G				GPM32FD1025G Data Sheet(Brief) - V0.1 - 2023-11-16			
378 GPM32F6006U	GPM32F6006x Programming Guide - V1.0 2023-06-28	GPM32F M0 Flash User's Manual(English Version) - V1.0 2023-05-09 GPM32F M0 系列 Flash 操作液程設明 - V1.0 2023-05-09 Getting Started with GPM32F6006x DFP and BSP - V1.1 - 2023-08-31 GPM32F6006V EMU Board User's Guide - V1.1 - 2023-08-31 Getting Started with GPM32F6006x - V1.0 - 2023-08-31		GPM32F6006X Preliminary Data Sheet - V0.2 - 2024-04-03			GPM32F6006x豐邊電路注意事項設明(AN0227) - V1.0 - 2023-99-01 GPM32F6006x Peripheral Circuit Notes(AN0228) - V1.0 - 2023-09-04
379 GPM32F6006V	GPM32F6006x Programming Guide - V1.0 2023-06-28	GPM32F M0 Flash User's Manual(English Version) - V1.0 2023-05-09 GPM32F M0 系列 Flash 操作演程规则 - V1.0 2023-05-09 Getting Started with GPM32F6006x DFP and BSP - V1.1 - 2023-08-31 GPM32F6006V EMU Board User's Guide - V1.1 - 2023-08-31 Getting Started with GPM32F6006x - V1.0 - 2023-08-31		GPM32F6006X Preliminary Data Sheet - V0.2 - 2024-04-03			GPM32F6006x週邊電路注意事項說明(AN0227) - V1.0 - 2023-09-1 GPM32F6006x Peripheral Circuit Notes(AN0228) - V1.0 - 2023-09-04
380 GPM32F9019D		GPM32F M0 Flash User's Manual(English Version) - V1.0 - 2023-05-09 GPM32F M0 系列 Flash 操作演程說明 - V1.0 - 2023-05-09		GPM32F9019D Data Sheet (Brief ) - V0.1 - 2022-06-13		GPM32F9019D Design Change Notice - V1.0 - 2022-09- 15	
381 GPM32FD8006D		GPM32F M0 Flash User's Manual(English Version) - V1.0 - 2023-05-09 GPM32F M0 系列 Flash 操作流程說明 - V1.0 - 2023-05-09		GPM32FD8006D Preliminary Data Sheet - V1.0 - 2023-12- 29			
382 GPM6C1015A	GPM61 Family Programming Guide - V1.0 - 2014-06-18	11-09	GPM6C1015A Confirmation Sheet - V1.0 - 2013-11-29	GPM6C1015A Preliminary Data Sheet - V0.1 - 2013-12-17	2013-11-12		
383 GPM6C1064A1	GPM61 Family Programming Guide - V1.0 - 2014-06-18	CPU6502 Instruction Manual - V1.5 - 2014-11-27 GP USB Probe III Hardware User's Guide - V1.0.2 - 2011- 11-09 CPU6502 Instruction Manual - V1.5 - 2014-11-27	GPM6C1064A1 Confirmation Sheet - V1.0 - 2010-06- 22	GPM6C1064A/6C1064A1/6C1032A/6C1024A Data Sheet - V0.1 - 2010-08-27 GPM6C1064A1 Preliminary Data Sheet - V0.1 - 2011-04-	2011-04-21	GPM6C1064A vs.GPM6C1064A1 Design Change Notice - V1.0 - 2011-04-19	
384 GPM6C1067A		GP USB Probe III Hardware User's Guide - V1.0.2 - 2011- 11-09 CPU6502 Instruction Manual - V1.5 - 2014-11-27	GPM6C1067A Confirmation Sheet - V1.0 - 2010-06-14	GPM6P1129A/6C1067A/6P1065A/6P1033A/6P1017A/6P 1015A Data Sheet - V0.1 - 2010-08-27	GPM6C1067A Pad Assignment and Locations - V1.0 - 2013-10-25		
385 GPM6C1097A	GPM61 Family Programming Guide - V1.0 - 2014-06-18		GPM6C1097A Confirmation Sheet - V1.0 - 2013-07-01	GPM6C1097A Preliminary Data Sheet - V0.2 - 2012-09-18	2013-07-02		
386 GPM6C1864A	GPM61 Family Programming Guide - V1.0 - 2014-06-18	GP USB Probe III Hardware User's Guide - V1.0.2 - 2011- 11-09  CPU6502 Instruction Manual - V1.5 - 2014-11-27	GPM6C1864A Confirmation Sheet - V1.3 - 2020-01-07		2015-06-03		32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013- 03-11
387 GPM6P1001B	GPM61 Family Programming Guide - V1.0 - 2014-06-18		GPM6P1001B Confirmation Sheet - V1.0 - 2015-01-26	V0.2 - 2015-07-09	GPM6P1001B Pad Assignment and Locations - V1.0 - 2015-08-05		
388 GPM6P1004B	GPM61 Family Programming Guide - V1.0 - 2014-06-18	GP USB Probe III Hardware User's Guide - V1.0.2 - 2011- 11-09 CPU6502 Instruction Manual - V1.5 - 2014-11-27	GPM6P1004B Confirmation Sheet - V1.0 - 2015-01-26	GPM6P1004B/GPM6P1001B Preliminary Data Sheet - V0.2 - 2015-07-09	GPM6P1004B Pad Assignment and Locations - V1.0 - 2015-08-05		
389 GPM6P1015A	GPM61 Family Programming Guide - V1.0 - 2014-06-18	GP USB Probe III Hardware User's Guide - V1.0.2 - 2011- 11-09	GPM6P1015A Confirmation Sheet - V1.0 - 2011-06-30	GPM6P1015A Preliminary Data Sheet - V0.1 - 2012-09-17	GPM6P1015A Pad Assignment and Locations - V1.0 - 2010-12-17		
390 GPM6P1033A	GPM61 Family Programming Guide - V1.0 - 2014-06-18	CPU6502 Instruction Manual - V1.5 - 2014-11-27 PCB Layout Guideline for EMI & ESD Protection - V1.0 - 2009-01-15 GP USB Probe III Hardware User's Guide - V1.0.2 - 2011- 11-09	GPM6P1033A Confirmation Sheet - V1.1 - 2010-08-11	GPM6P1129A/GPM6P1065A/GPM6P1033A Preliminary Data Sheet - V0.4 - 2011-12-09	GPM6P1033A Pad Assignment and Locations - V1.0 - 2009-05-25		
391 GPM6P1065A		11-09	GPM6P1065A Confirmation Sheet - V1.1 - 2010-08-11	GPM6P1129A/GPM6P1065A/GPM6P1033A Preliminary Data Sheet - V0.4 - 2011-12-09	GPM6P1065A Pad Assignment and Locations - V1.0 - 2009-05-25		
	GPM61 Family Programming Guide - V1.0 - 2014-06-18	CPU6802 Instruction Manual - V1.5 - 2014-11-27 POB Layout Guideline for EMI & ESD Protection - V1.0 - 2009-01-15 GP USB Probe III Hardware User's Guide - V1.0.2 - 2011-11-09 RC Development ToolUser Manual(English Version) - V2.0.2 - 2012-10-23					
393 GPM6P1129B	GPM61 Family Programming Guide - V1.0 - 2014-06-18			GPM6P1129B Preliminary Data Sheet - V1.0 - 2021-11-18	GPM6P1808D Pad Assignment and Locations - V1.0 -		
394 GPM6P1808D		CPU6502 Instruction Manual - V1.5 - 2014-11-27		PM6P1808D Preliminary Data Sheet - V0.2 - 2020-06-08	2019-11-04		0070011= 0====101===== 000 (11101=== 1110
395 GPM6P1816A 396 GPM6P1916A	GPM61 Family Programming Guide - V1.0 - 2014-06-18			GPM6P1816A Preliminary Data Sheet - V0.1 - 2013-03-29  GPM6P1916A Preliminary Data Sheet - V0.2 - 2024-06-23			32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013- 03-11
397 GPM8F1006CL			GPM6P1916A Confirmation Sheet - V1.0 - 2024-10-22 GPM8F10x6 Confirmation Sheet - V1.0 - 2024-12-17	G1 WG1 1910A FTEIRITINIARY DATA SHEET - VU.2 - 2024-06-23		GPM8F3133D vs. GPM8F1006CL Design Change Notice	
398 GPM8F1016VK			GPM8F10x6 Confirmation Sheet - V1.0 - 2024-12-17			- V1.0 - 2024-12-03	
T-0  OI MOI.IOIDAK	1	1	51 MG. 10A0 COMMINIMATION SHEET VI.U = 2024-12-17	1	1	1	

No. Body	ProgrammingGuide	UserGuide	Confirmation Sheet	Data Sheet	PAD Assignment and Locations	Design Change Notice	Application/Engineering Note
200 00110510111		GPM81 Writer Guide - V0.1 - 2012-02-08 GPM81 Family T-Key Scan User's Guide - V0.1 - 2012-04-		GPM8F1129A/1065A/1033A/1019A Data Sheet - V1.0 -			32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013- 03-11
399 GPM8F1019A	GPM81 Family Programming Guide - V0.1 - 2012-08-29	16	GPM8F1019A Confirmation Sheet - V1.1 - 2013-11-12	2015-03-23			GPM8F1019A/1033A/1065A/1129A Application
		Getting Started with GPM8 Family - V1.1 - 2019-07-05 GPM81 Writer Guide - V0.1 - 2012-02-08					Notes(AN0155) 2014-03-21 32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013-
400 GPM8F1033A	GPM81 Family Programming Guide - V0.1 - 2012-08-29	CDM91 Family T Key Coop Hear's Cuide, VO.1, 2012-04	GPM8F1033A Confirmation Sheet - V1.1 - 2013-11-12	GPM8F1129A/1065A/1033A/1019A Data Sheet - V1.0 - 2015-03-23	GPM8F1033A Pad Assignment and Locations - V1.0 -		03-11
		Getting Started with GPM8 Family - V1.1 - 2019-07-05		2015-03-23	2015-06-05		GPM8F1019A/1033A/1065A/1129A Application Notes(AN0155) 2014-03-21
		GPM81 Writer Guide - V0.1 - 2012-02-08					32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013-
401 GPM8F1065A	GPM81 Family Programming Guide - V0.1 - 2012-08-29	GPM81 Family T-Key Scan User's Guide - V0.1 - 2012-04- 16	GPM8F1065A Confirmation Sheet - V1.1 - 2013-11-12	GPM8F1129A/1065A/1033A/1019A Data Sheet - V1.0 - 2015-03-23	GPM8F1065A Pad Assignment and Locations - V1.0 - 2015-06-04	GPM8F1129A/1065A Design Change Notice - V1.0 - 2015-08-26	03-11 GPM8F1019A/1033A/1065A/1129A Application
		Getting Started with GPM8 Family - V1.1 - 2019-07-05					Notes(AN0155) 2014-03-21
		GPM81 Writer Guide - V0.1 - 2012-02-08					
		GPM81 Family T-Key Scan User's Guide - V0.1 - 2012-04-		GPM8F1129A/1065A/1033A/1019A Data Sheet - V1.0 -		GPM8F1129A/1065A Design Change Notice - V1.0 -	32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013- 03-11
402 GPM8F1129A	GPM81 Family Programming Guide - V0.1 - 2012-08-29	Getting Started with GPM8 Family - V1.1 - 2019-07-05	GPM8F1129A Confirmation Sheet - V1.1 - 2013-11-21	2015-03-23		2015-08-26	GPM8F1019A/1033A/1065A/1129A Application
		GPM8F 8051系列 Flash 操作流程說明 - V1.1 - 2025-02-17					Notes(AN0155) 2014-03-21
		GPM8F2202/2002A Writer Guide - V0.1 - 2014-01-					
403 GPM8F2002A	GPM82 Family Programming Guide - V0.1 - 2010-11-16	14Getting Started with GPM8 Family - V1.1 - 2019-07-05	GPM8F2002A Confirmation Sheet - V1.0 - 2012-04-27	GPM8F2202A/GPM8F2002A Data Sheet - V1.0 - 2012-04	-		32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013- 03-11
		GPM8F 8051系列 Flash 操作流程說明 - V1.1 - 2025-02-17					03-11
		GPM8F2202/2002A Writer Guide - V0.1 - 2014-01-14					
404 GPM8F2202A	GPM82 Family Programming Guide - V0.1 - 2010-11-16	Getting Started with GPM8 Family - V1.1 - 2019-07-05	GPM8F2202A Confirmation Sheet - V1.1 - 2012-04-27	GPM8F2202A/GPM8F2002A Data Sheet - V1.0 - 2012-04	-		32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013-
		GPM8F 8051系列 Flash 操作流程說明 - V1.1 - 2025-02-17					
405 GPM8F3003A		gTouch Layout Guide(Chinese version) - V1.2 - 2024-11-04		GPM8F3003A Preliminary Data Sheet - V0.2 - 2023-12-06			GPM8F3750A/GPM8F3740A/GPM8F3003A UART2 (Rx
or mor occur		GPM8F 8051系列 Flash 操作流程說明 - V1.1 - 2025-02-17		Of Mor Cook ( Fourth Lay State Cross For E 2020 12 00			Mode) Data Format Settings(AN0217) 1.0 2022-03-14
		Sensored BLDC Motor Control Using GPM83 Family					
		(Chinese Version) - V1.0 - 2010-11-18 AM1100 Speech Compression Library User's Manual - V0.1					
		- 2010-12-24		GPM8F3108A Preliminary Data Sheet(Simplified Chinese Version) - V0.5 - 2010-09-21			CDM92 Family Flook Wests Application Note (ANODOE)
406 GPM8F3108A	GPM83 Family Programming Guide - V0.2 - 2011-01-20	Using Audio Unit on the GPM83 Family - V0.1 - 2010-12-24	GPM8F3108A Confirmation Sheet - V1.0 - 2012-06-14	GPM8F3132A/GPM8F3116A/GPM8F3108A Preliminary	GPM8F3108A Pad Assignment and Locations - V1.0 -		GPM83 Family Flash Write Application Note (AN0095) - V1.0 - 2011-02-11
400 GFWOF3100A	Grivios Family Flogramming Guide - Vo.2 - 2011-01-20	(Chinese Version) - V1.0 - 2011-01-07	GFW6F3106A CUIIIIIIIation Sheet - V1.0 - 2012-06-14	Data Sheet - V0.6 - 2014-11-24 GPM8F3132A/3116A/3108A Data Sheet(Simplified	2012-03-06		32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013- 03-11
		Sensored BLDC Motor Control Using GPM83 Family - V1.0 - 2011-04-18		Chinese Version) - V1.0 - 2011-07-28			03-11
		GPM8F31 Series Writer Guide - V0.1 - 2014-01-14					
		Getting Started with GPM8 Family - V1.1 - 2019-07-05					
		Conserved DI DO Mater Control Halos ODMOS Family					
		Sensored BLDC Motor Control Using GPM83 Family (Chinese Version) - V1.0 - 2010-11-18					
		AM1100 Speech Compression Library User's Manual - V0.1 - 2010-12-24					
		Using Audio Unit on the GPM83 Family - V0.1 - 2010-12-24		GPM8F3132A/GPM8F3116A/GPM8F3108A Preliminary			GPM83 Family Flash Write Application Note (AN0095) -
407 GPM8F3116A	GPM83 Family Programming Guide - V0.2 - 2011-01-20	Senseless BLDC Motor Control Using GPM83 Family (Chinese Version) - V1.0 - 2011-01-07	GPM8F3116A Confirmation Sheet - V1.0 - 2012-06-14	Data Sheet - V0.6 - 2014-11-24 GPM8F3132A/3116A/3108A Data Sheet(Simplified	GPM8F3116A Pad Assignment and Locations - V1.0 - 2012-03-06		V1.0 - 2011-02-11 32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013-
		Sensored BLDC Motor Control Using GPM83 Family - V1.0		Chinese Version) - V1.0 - 2011-07-28	2012-00-00		03-11
		- 2011-04-18 GPM8F31 Series Writer Guide - V0.1 - 2014-01-14					
		Getting Started with GPM8 Family - V1.1 - 2019-07-05					
		GPM8F 8051系列 Flash 操作流程說明 - V1.1 - 2025-02-17					
		使用GPM8F3132B實現FOC控制有霍爾直流無刷馬達 -					
408 GPM8F3132B		V1.0 - 2015-03-03 Getting Started with GPM8 Family - V1.1 - 2019-07-05	GPM8F3132B Confirmation Sheet - V1.0 - 2014-07-11	GPM8F3132B Preliminary Data Sheet - V0.2 - 2015-07-31			
		GPM8F 8051系列 Flash 操作流程說明 - V1.1 - 2025-02-17					
		使用GPM8F3132C實現FOC單電阻採樣三相電流控制有電 爾直流無刷馬達 - V1.0 - 2015-04-02					
409 GPM8F3132C	GPM8F3132C Programming Guide - V1.0 - 2015-08-06	Getting Started with GPM8 Family - V1.1 - 2019-07-05	GPM8F3132C Confirmation Sheet - V1.0 - 2015-04-14	GPM8F3132C Preliminary Data Sheet - V0.6 - 2020-06-30		GPM8F3132C Design Change Notice - V1.0 - 2020-06-30	
		GPM8F 8051系列 Flash 操作流程說明 - V1.1 - 2025-02-17					
410 GPM8FD3132C		ODMOS OOSA A REI STAAL AR REVENUE AND A ACCOUNT		ODMOFDOMOGO Date Observation and an an			
410 GPM8FD3132C		GPM8F 8051系列 Flash 操作流程說明 - V1.1 - 2025-02-17		GPM8FD3132C Data Sheet 1.0 2018-07-19			
411 GPM8F3132D	GPM8F313XD Programming Guide 1.0 2020-12-04	GPM8F 8051系列 Flash 操作流程說明 - V1.1 - 2025-02-17	GPM8F313XD Confirmation Sheet - V1.0 - 2021-04-28	GPM8F313XD Preliminary Data Sheet - V0.2 - 2022-03-22	2		
		GPM8F32 Series Writer Guide - V99 - 2014-07-17		GPM8F3232A/GPM8F3216A/GPM8F3208A Preliminary	GPM8F3208A Pad Assignment and Locations - V1.0 -		32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013-
412 GPM8F3208A		GPM8F3232/3216/3208A Writer Guide - V0.1 - 2014-07-17 Getting Started with GPM8 Family - V1.1 - 2019-07-05	GPM8F3208A Confirmation Sheet - V1.0 - 2012-12-12	Data Sheet - V0.2 - 2014-06-18	2012-12-07		03-11
413 GPM8F3216A		GPM8F32 Series Writer Guide - V99 - 2014-07-17	CDM9E2246A Confirmation Chart V4 0 0010 10 10	GPM8F3232A/GPM8F3216A/GPM8F3208A Preliminary	GPM8F3216A Pad Assignment and Locations - V1.0 -		32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013-
-13 GPMdF3216A		GPM8F3232/3216/3208A Writer Guide - V0.1 - 2014-07-17 Getting Started with GPM8 Family - V1.1 - 2019-07-05	GEWOF3210A CONFIRMATION Sheet - V1.0 - 2012-12-12	Data Sheet - V0.2 - 2014-06-18	2012-12-07		03-11
414 GPM8F3232A		GPM8F32 Series Writer Guide - V99 - 2014-07-17 GPM8F3232/3216/3208A Writer Guide - V0.1 - 2014-07-17 Getting Started with GPM8 Family - V1.1 - 2019-07-05	CDM9E2222A Confirmation Short 1/4 0 2040 40 40	GPM8F3232A/GPM8F3216A/GPM8F3208A Preliminary	GPM8F3232A Pad Assignment and Locations - V1.0 -		32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013-
-/17 GFW6F3Z3ZA		GPM8F3232/3216/3208A Writer Guide - V0.1 - 2014-07-17 Getting Started with GPM8 Family - V1.1 - 2019-07-05	OT INIOT 3232A CUTHITHMUUN SHORT - V1.U - 2012-12-12	Data Sheet - V0.2 - 2014-06-18	2012-12-07		03-11
415 GPM8F3328A			GPM8F3328A Confirmation Sheet - V1.1 - 2013-11-21	GPM8F3328A Preliminary Data Sheet - V0.2 - 2015-06-25	;	GPM8F1129A/1065A Design Change Notice - V1.0 - 2015-08-26	32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013- 03-11
416 GPM8F3364A		Getting Started with GPM8 Family - V1.1 - 2019-07-05	GPM8F3364A Confirmation Sheet - V1.1 - 2013-11-21	GPM8F3364A Preliminary Data Sheet - V0.1 - 2013-01-16	1	GPM8F1129A/1065A Design Change Notice - V1.0 -	32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013-
417 GPM8F3332B				GPM8F3332B Data Sheet(Brief) - V0.1 - 2023-10-12		2015-08-26	03-11
418 GPM8F3364B	GPM8F3396B/3364B Programming Guide - V1.0 - 2018- 12-26	Getting Started with GPM8 Family - V1.1 - 2019-07-05 GPM8F3496A EMU Board User Guide - 1.1 - 2019-03-28	GPM8F3364B Confirmation Sheet - V1.0 - 2018-11-22	GPM8F3396B/GPM8F3364B Data Sheet - V1.0 - 2025-02	-		
419 GPM8F3396B	GPM8F3396B/3364B Programming Guide - V1.0 - 2018-	Getting Started with GPM8 Family - V1.1 - 2019-07-05	GPM8F3396B Confirmation Sheet - V1.0 - 2018-11-22	GPM8F3396B/GPM8F3364B Data Sheet - V1.0 - 2025-02	·-		
	12-26 GPM8F3496A/3464A Programming Guide - V1.0 - 2018-	GPM8F3496A EMU Board User Guide - 1.1 - 2019-03-28		OM8E34964/GDM8E34644 Data Sheet - V1.0 - 2025-02	<u> </u>		
420 GPM8F3464A	12-26	GPM8F3496A EMU Board User Guide - 1.1 - 2019-03-28	GPM8F3464A Confirmation Sheet - V1.0 - 2018-11-22	07			
421 GPM8F3496A	GPM8F3496A/3464A Programming Guide - V1.0 - 2018-	Getting Started with GPM8 Family - V1.1 - 2019-07-05 GPM8F 8051系列 Flash 操作流程說明 - V1.1 - 2025-02-17	GPM8F3496A Confirmation Sheet - V1.0 - 2018-10-01	GPM8F3496A/GPM8F3464A Data Sheet - V1.0 - 2025-02			
		GPM8F3496A EMU Board User Guide - 1.1 - 2019-03-28		GPM8E3708B Preliminary Data Shoot - 1/0 3 - 2015 12 00			
422 GPM8F3708B	GPM8F3716B/GPM8F3708B Programming Guide - V1.0 - 2015-06-04	Getting Started with GPM8 Family - V1.1 - 2019-07-05	GPM8F3708B Confirmation Sheet - V1.1 - 2013-11-28	GPM8F3708B Preliminary Data Sheet - V0.3 - 2015-12-09 GPM8F3708B Data Sheet(Chinese Version) - V1.0 - 2015- 01-22	GPM8F3708B Pad Assignment and Locations - V1.0 -	GPM8F1129A/1065A Design Change Notice - V1.0 - 2015-08-26	32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013- 03-11
	- 2010*04			GPM8F3716B Preliminary Data Sheet - V0.2 - 2016-01-14		2010-00*20	00-11
	GPM8F3716B/GPM8F3708B Programming Guide - V1 0			GPM8F3716B Preliminary Data Sheet (Simplified Chinese	GPM8F3716B Pad Assignment and Locations - V1.0 -	GPM8F1129A/1065A Design Change Notice - V1.0 -	32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013-
423 GPM8F3716B	GPM8F3716B/GPM8F3708B Programming Guide - V1.0 - 2015-06-04	Getting Started with GPM8 Family - V1.1 - 2019-07-05	GPM8F3716B Confirmation Sheet - V1.1 - 2013-11-28	Version) - V0.1 - 2012-10-11 GPM8F3716B Data Sheet (Chinese Version) - V1.0 -	2013-06-03	2015-08-26	03-11
				2015-01-23			

No.	Body	ProgrammingGuide	UserGuide	Confirmation Sheet	Data Sheet	PAD Assignment and Locations	Design Change Notice	Application/Engineering Note
			GPM8F372A Capacitive Touch Sensor Slider Key of LED				GPM8F1129A/1065A Design Change Notice - V1.0 -	32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013-
424	GPM8F372A		Lamp - V0.1 - 2014-12-05 Getting Started with GPM8 Family - V1.1 - 2019-07-05	GPM8F372A Confirmation Sheet - V1.1 - 2013-11-28			2015-08-26	03-11
425	GPM8F3732B		Getting Started with GPM8 Family - V1.1 - 2019-07-05	GPM8F3732B Confirmation Sheet - V1.0 - 2014-07-11	GPM8F3732B Preliminary Data Sheet - V0.4 - 2017-08-25			
			GPM8F377A Capacitive Touch M-KEY Sensor - V0.1 -				GPM8F1129A/1065A Design Change Notice - V1.0 -	
426	GPM8F377A		2014-12-05 Getting Started with GPM8 Family - V1.1 - 2019-07-05	GPM8F377A Confirmation Sheet - V1.1 - 2013-11-28			2015-08-26	
427	GPM8F3740A	GPM8F3740A/GPM8F3750A Programming Guide - V1.0 - 2020-12-31	Getting Started with GPM8F3750A & GPM8F3740A - V1.0 - 2021-07-01	GPM8F3740A Confirmation Sheet - V1.0 - 2020-12-30	GPM8F3750A/3740A Preliminary Data Sheet - V0.3 - 2024-01-09 GPM8F3750A/3740A Preliminary Data Sheet(Chinese Version) - V0.2 - 2025-02-07			ADCVref Trim Application Note with GPM68730A/6F37404(AN0209) - 2021-01-08 GPM68730A 6 GPM6873404 Application Note(AN0215) - 2021-11-23 GPM68730A/6PM687340A/CPM8F3003A UART2 (Rx Mode) Data Format Settings(AN0217) 1.0 2022-03-14
428	GPM8F3750A	GPM8F3740A/GPM8F3750A Programming Guide - V1.0 - 2020-12-31	Getting Started with GPMBF3750A & GPMBF3740A - V1.0 - 2021-07-01 gTouch Layout Guide(Chinese version) - V1.2 - 2024-11-04 GPMBF3750A(GPMBF3740A gTouch Library V2 User Guide - V1.0 - 2025-02-20 GPMBF 8075 MP, Flash 操作液程规则 - V1.1 - 2025-02-17 GPMBF3750A(GPMBF3740A gTouch Library V2.1 User Guide - V1.0 - 2024-02-29	GPM8F3750A Confirmation Sheet - V1.2 - 2022-11-25	GPM8F3750A/3740A Preliminary Data Sheet - V0.3 - 2024-01-09 GPM8F3750A/3740A Preliminary Data Sheet(Chinese Version) - V0.2 - 2025-02-07			ADCVref Trim Application Note with GPMBF3750A8F3740A(AN0209) - 2021-01-08 GPMBF3750A & GPMBF3740A Application Note(AN0219) - 2021-11-23 GPMBF3750A/GPMBF3740A(GPMBF3003A UART2 (Rx Mode) Data Format Settings(AN0217) - V1.0 - 2022-03-14 GPMBF3750A 應用設明(AN0221) - V1.0 - 2022-10-20
420	GPM8F3832A	GPM8F3832A Programming Guide - V1.0 - 2015-07-08	Getting Started with GPM9 Family - V/1 1 - 2019-07-05	GPM8E3832A Confirmation Sheet - V1.0 - 2014-08-08	GPM8F3832A Preliminary Data Sheet - V1.0 - 2018-05-09	GPM8F3832A Pad Assignment and Locations - V1.0 -		GPM8F3832A Application Note(AN0234) - V1.0 - 2025-
	GIOI 3032A	S. Mo. COOLA I Togramming Guide - VI.O * 2010*07*00		5. Mo. 33323 Commination Sheet - V1.0 * 2014*00*00	Or Mor Coop (1 remining para Orion - V1.0 * 2010*00*09	2014-09-05		04-25
430	GPM8F8006C		GPM8F800xC Wireless Charge User Guide - V1.1 - 2020- 07-28 GPM8F 8051系列 Flash 操作流程說明 - V1.1 - 2025-02-17	GPM8F8006C Confirmation Sheet - V1.0 - 2020-08-05	GPM8F8006C Data Sheet (Brief) - V0.4 - 2022-03-30		GPM8F8006C Design Change Notice - V1.0 - 2020-07-20	GPM8FD3331B High Voltage Input Application(AN0214) - 2021-09-22
121	GPM8F8007C		200 02 11		GPM8F8007C Data Sheet (Brief) - V0.1 - 2020-11-03			GPM8FD3331B High Voltage Input Application(AN0214)
-		+	GPM8F800xC Wireless Charge User Guide - V1.1 - 2020-					- 2021-09-22  CDMSED2224R High Voltage legat Application (ANO244)
432	GPM8F8008C		07-28	GPM8F8008C Confirmation Sheet - V1.0 - 2020-08-05	GPM8F8008C Data Sheet (Brief) - V0.3 - 2020-11-09		GPM8F8008C Design Change Notice - V1.0 - 2020-07-20	- 2021-09-22
433	GPM8F8009C	1	GPM8F 8051系列 Flash 操作流程說明 - V1.1 - 2025-02-17	GPM8F8009C Confirmation Sheet - V1.0 - 2020-12-30	GPM8F8009C Data Sheet (Brief) - 0.2 - 2024-01-09			
-		1	gTouch Layout Guide(Chinese version) - V1.2 - 2024-11-04 GPM8F 8051系列 Flash 操作流程說明 - V1.1 - 2025-02-17	GPM8FD3331B Confirmation Sheet - V1.0 - 2020-08-	GPM8FD3331B Data Sheet (Brief) - V0.2 - 2020-07-20		GPM8FD3331B Design Change Notice - V1.0 - 2020-07-	GPM8FD3331B High Voltage Input Application(AN0214)
-	GPM8FD3331B	+		05	GPM8P2204B/GPM8P2204B1/GPM8P2202C/GPM8P220		20	- 2021-09-22
435	GPM8P2002C		Getting Started with GPM8 Family - V1.1 - 2019-07-05		2C1/GPM8P2002C Data Sheet - V0.1 - 2015-09-25			
436	GPM8P2204B		Getting Started with GPM8 Family - V1.1 - 2019-07-05		GPM8P2204B/GPM8P2204B1/GPM8P2202C/GPM8P220			
437	GPMD1201A		,		2C1/GPM8P2002C Data Sheet - V0.1 - 2015-09-25 GPMD1201A Data Sheet - V1.0 - 2014-11-24			
438	GPMD2130A				GPMD2130A Preliminary Data sheet - V0.1 - 2014-05-30			
439	GPMD3130A				GPMD3130A Preliminary Data Sheet - V0.1 - 2014-05-08			
440	GPMQ8102A				GPMQ8102A Data sheet - V1.7 - 2023-08-31			
441	GPMQ8112A				GPMQ8112A Data Sheet - V1.0 - 2020-11-09			
442	GPMQ9103A	GPMQ9103A Programming Guide - V1.0 - 2020-04-14	GPMQ9103A EMU Board User Guide - V1.1 - 2020-05-22 GPMQ9103A Demo Board User Guide - V1.1 - 2021-07-21 Getting Started with GPMQ9103 DFP and BSP - V1.0 - 2020-01-10		GPMQ9103A Preliminary Data Sheet - V1.0 - 2024-04-03			
443	GPMQ9019B		GPMQ9019B Data Sheet - V1.0 - 2021-04-29					
444	GPR25L0805E			GPR25L0805E Confirmation Sheet - V1.1 - 2016-04-	GPR25L0805E Data Sheet - V1.0 - 2013-01-11			SPI Flash/SPI ROM Standby Mode Application Notes(AN0176) 2016-08-23
445	GPR25L081B			GPR25L081B Confirmation Sheet - V1.1 - 2016-04-12	GPR25I 081B Data Sheet - V1 1 - 2010-12-21			SPI Flash/SPI ROM Standby Mode Application
_	GPR25L12806F			CITEDEDOTE COMMINICATION CONTROL VIII ECTO CA TE	GPR25L12806F Data Sheet - V1.0 - 2018-09-04		V1.1 - 2011-05-10	Notes(AN0176) 2016-08-23
				GPR25L1603E Confirmation Sheet - V1.0 - 2016-04-				SPI Flash/SPI ROM Standby Mode Application
447	GPR25L1603E			12	GPR25L1603E Data Sheet - V1.0 - 2013-05-24			Notes(AN0176) 2016-08-23
448	GPR25L162B			GPR25L162B Confirmation Sheet - V1.1 - 2016-04-20	GPR25L162B Data Sheet - V1.5 - 2020-05-06		GPR25L161B vs. GPR25L162B Design Change Notice - V1.1 - 2011-04-25	SPI Flash/SPI ROM Standby Mode Application Notes(AN0176) 2016-08-23
449	GPR25L3203F			GPR25L3203F Confirmation Sheet 1.0 2016-03-17	GPR25L3203F Data Sheet - V1.1 - 2020-05-06			SPI Flash/SPI ROM Standby Mode Application Notes(AN0176) 2016-08-23
450	GPR25L6403F			GPR25L6403F Confirmation Sheet - V1.2 - 2020-04- 24	GPR25L6403F Data Sheet - V1.0 - 2015-07-09			SPI Flash/SPI ROM Standby Mode Application Notes(AN0176) 2016-08-23
			GP USB Probe III Hardware User's Guide - V1.0.2 2011-			CDT1001A Dod Accignment		GPT100X ICE Application Note(AN0133) 1.0 2013-06-
451	GPT1001A	GPT100X Programming Guide - V1.4 - 2012-12-28	11-09	GPT100X Confirmation Sheet 1.1 2012-12-28		GPT1001A Pad Assignment and Locations 1.0 2013-06- 25		20
AEO	GPT8340A	GPT8XXXA Programming Guide - V1.3 - 2022-10-13	Touch Sensor PCB Layout Guide - V1.0 - 2009-03-30  CPU6502 Instruction Manual - V1.5 - 2014-11-27  GPT8XXXA Development Board User's Manual - V1.0 -	GPT8340A Confirmation Sheet - V2.1 - 2022-10-18	GPT8340A Data Sheet - V1.4 - 2023-05-19	GPT8340A Pad Assignment and Locations - V1.0 - 2012-		GPT100X Series IO Pin Download Issue(AN0134) 1.0  GPLB6X/GPL83X/GPL85X/GPT83X/GPLB52A24A1327  68Hz XTAL Oscillator Application Nete (AN0136) - V4.0 -
		GI TOXXXX Fregramming Guide - V1.3 - 2022-10-13	2012-12-03 Getting Started with GPT8XXX Series - V1.0 - 2013-04-22		GI 10040A Data Griest - V1.4 - 2020-03-19	12-07  GPT8P340A1 Pad Assignment and Locations - V1.0 -	GPT8P340A vs.GPT8P340A1 Design Change Notice -	68Hz XTAL Oscillator Application Note(AN0136) - V1.0 - 2013-08-06
453	GPT8P340A1	GPT8XXXA Programming Guide - V1.3 - 2022-10-13	CPU6502 Instruction Manual - V1.5 - 2014-11-27	GPT8P340A1 Confirmation Sheet - V1.1 - 2022-10-18		GPT8P340A1 Pad Assignment and Locations - V1.0 - 2013-11-29	GPT8P340A vs.GPT8P340A1 Design Change Notice - V1.1 - 2014-01-06	
454	GPTC6602B	GPTC6602B Programming Guide - V1.0 - 2004-09-14	CPTCs60X Development SystemUser Manual - V1.1 - 2013-12-26 PCB Layout Guideline for EMI & ESD Protection - V1.0 - 2008-01-15 UNSP Instruction Set Summary - V1.1 - 2009-12-03 GP USB Probe III Hardware User's Guide - V1.0 2 - 2011-11-09	GPTC6602B Confirmation Sheet - V1.1 - 2006-04-27	CDTC6602B Data Shoot - 1/4.2 - 2005-10-26	GPTC6602B Pad Assignment and Locations - V1.1 - 2005- 10-26		ADC Application Note(AN0017) - V1.0 - 2007-07-20 32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013- 03-11
455	GPTC6603A1	GPTC6603A Programming Guide - V1.0 - 2004-08-18	GPTC860X Development SystemUser Manual - V1.1 - 2013-12-26 PCB Lapout Guideline for EMI & ESD Protection - V1.0 - 2090-01-15 unSP Instruction Set Summary - V1.1 - 2009-12-03 GP USB Probe III Hardware User's Guide - V1.0.2 - 2011-11-09	GPTC6603A1 Confirmation Sheet - V1.1 - 2006-04-27		GPTC6603A1 Pad Assignment and Locations - V1.0 - 2005-10-24		32768Hz Crystal Start-up OSC (AN0129) - V1.0 - 2013- 03-11

No.	Body	ProgrammingGuide	UserGuide	Confirmation Sheet	Data Sheet	PAD Assignment and Locations	Design Change Notice	Application/Engineering Note
1102	Doay	- Trogramming Guide	GPTC660X Development SystemUser Manual - V1.1 -	- Sommaton Shoot	Suid Shoot		Debign Onlinge Notice	- Approaconsengmenting Note
			2013-12-26 PCB Layout Guideline for EMI & ESD Protection - V1.0 -					
456 GI	PTC6604A1	GPTC6604A/A1/B Programming Guide - V1.1 - 2005- 12-23	2009-01-15	GPTC6604A1 Confirmation Sheet - V1.2 - 2008-01-25	GPTC6604A1 Data Sheet - V1.0 - 2006-02-20	GPTC6604A1 Pad Assignment and Locations - V1.0 - 2006-02-20	GPTC6604A/A1 DCN - V1.0 - 2007-04-17	32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013- 03-11
		12-23	u'nSP Instruction Set Summary - V1.1 - 2009-12-03			2006-02-20		03-11
			GP USB Probe III Hardware User's Guide - V1.0.2 - 2011- 11-09					
			GPTC660X Development SystemUser Manual - V1.1 -					ADC Application Note(AN0017) - V1.0 - 2007-07-20
457 GI	PTC6605A	GPTC6605A Programming Guide - V1.3 - 2006-11-17	2013-12-26 PCB Layout Guideline for EMI & ESD Protection - V1.0 -	GPTC6605A Confirmation Sheet - V1.5 - 2015-07-30	GPTC6605A Data Sheet - V1.3 - 2008-03-17	GPTC6605A Pad Assignment and Locations - V1.0 - 2005-		Power Configuration:GPTC7605A vs.GPTC6605A(AN0020) - V1.0 - 2007-08-09
		3,11	2009-01-15			10-20		32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013-
			u'nSP Instruction Set Summary - V1.1 - 2009-12-03 GPTC660X Development SystemUser Manual - V1.1 -					03-11
450 01	PTC6607A	GPTC6607A Programming Guide - V0.2 - 2006-03-21	2013-12-26 PCB Layout Guideline for EMI & ESD Protection - V1.0 -	GPTC6607A Confirmation Sheet - V1.4 - 2010-05-10	ORTOGODA Data Chaos 1/4 2, 2006 05 17	GPTC6607A PAD Assignment and Locations - V1.0 -		ADC Application Note(AN0017) - V1.0 - 2007-07-20 32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013-
436 01	-1C000/A	GF 1 Coou7A Flogramming Guide - Vo.2 - 2000-03-21	2009-01-15	GFTC0007A Committation Sneet - V1.4 - 2010-05-10	GF 1 C6607 A Data Sheet = V1.2 = 2006-03-17	2005-05-11		03-11
			u'nSP Instruction Set Summarv - V1.1 - 2009-12-03 PCB Layout Guideline for EMI & ESD Protection - V1.0 -					ADC Application Note(AN0017) - V1.0 - 2007-07-20
459 GF	PTC6608A	GPTC6608A Programming Guide - V1.0 - 2004-09-14	2009-01-15	GPTC6608A Confirmation Sheet - V1.1 - 2007-10-15	GPTC6608A Data Sheet - V1.3 - 2007-06-27	GPTC6608A Pad Assignment and Locations - V1.2 - 2007- 06-27	GPTC6608A Design Change Notice - V1.0 - 2009-09-24	32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013-
			u'nSP Instruction Set Summary - V1.1 - 2009-12-03 GPTC660X Development SystemUser Manual - V1.1 -			00.21		03-11
			2013-12-26			GPTC6609A Pad Assignment and Locations - V1.0 - 2006-		ADC Application Note(AN0017) - V1.0 - 2007-07-20
460 G	PTC6609A	GPTC6609A Programming Guide - V0.1 - 2005-11-30	PCB Layout Guideline for EMI & ESD Protection - V1.0 - 2009-01-15	GPTC6609A Confirmation Sheet - V1.2 - 2006-04-27	GPTC6609A Preliminary Data Sheet - V0.3 - 2007-11-07	04-13		32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013- 03-11
			u'nSP Instruction Set Summary - V1.1 - 2009-12-03 GPTC660X Development SystemUser Manual - V1.1 -					
461 01	PTC6610A	CDTC6610A Programming Cuido, V0.1, 2000.00.07	2013-12-26	CRTCSS10A Confirmation Shoot V/1.1 2012.11.05	CRTC6640A Data Shoot 1/4 2, 2000 00 07	GPTC6610A Pad Assignment and Locations - V1.1 - 2008-		32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013-
461 (3)	PICOBIUA	GPTC6610A Programming Guide - V0.1 - 2009-09-07	PCB Layout Guideline for EMI & ESD Protection - V1.0 -	GPTC6610A Confirmation Sheet - V1.1 - 2013-11-05	GPT C66 T0A Data Sneet - V1.2 - 2009-09-07	09-02		03-11
462 G	PTC6611A	GPTC6611A Programming Guide - V0.3 - 2012-08-29	2009-01-15		GPTC6611A Data Sheet - V1.0 - 2009-10-05	GPTC6611A Pad Assignment and Locations - V1.0 - 2009-		32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013-
402 01	100011A	GI TOOTTA T Togramming Guide - Vo.5 - 2012-00-25			OT 1000 TIA Data Greek - V1.0 - 2003-10-03	01-19		03-11
			PCB Layout Guideline for EMI & ESD Protection - V1.0 - 2009-01-15					
463 GF	PTC7609A	GPTC7609A Preliminary Programming Guide - V0.3 - 2009-01-08	u'nSP Instruction Set Summary - V1.1 - 2009-12-03	GPTC7609A Confirmation Sheet - V1.1 - 2008-12-15	GPTC7609A Preliminary Data Sheet - V0.1 - 2007-09-27	GPTC7609A Pad Assignment and Locations - V1.0 - 2007- 09-14		32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013- 03-11
		2555 51 55	GP USB Probe III Hardware User's Guide - V1.0.2 - 2011- 11-09			55 14		
			PCB Layout Guideline for EMI & ESD Protection - V1.0 -					ADC Application Note(AN0017) - V1.0 - 2007-07-20
464 GI	PTC7610A	GPTC7610A Preliminary Programming Guide - V0.3 - 2008-12-08	2009-01-15	GPTC7610A Confirmation Sheet - V1.1 - 2008-12-15	GPTC7610A Data Sheet - V1.0 - 2007-12-03	GPTC7610A Pad Assignment and Locations - V1.0 - 2007- 02-13		32768Hz Crystal Start-up OSC.(AN0129) - V1.0 - 2013-
		2000-12-00	u'nSP Instruction Set Summary - V1.1 - 2009-12-03			02-13		03-11
			PCB Layout Guideline for EMI & ESD Protection - V1.0 - 2009-01-15					
405 01		00110011110	Getting Started with GPUSB101A Series - V1.0 - 2010-03-		GPUSB101A Data Sheet - V1.4 - 2014-10-01	GPUSB101A Pad Assignment and Locations - V1.1 -		
465 G	PUSB101A	GPUSB101A Programming Guide - V1.2 - 2010-09-30	26 GPUSB101A-00 1UserGuide - V1.4 - 2011-03-07	GPUSB101A Confirmation Sheet - V1.1 - 2013-03-07	GPUSB101A-QL011 Data Sheet - V1.0 - 2008-02-18	2008-07-10		
			GP USB Probe III Hardware User's Guide - V1.0.2 - 2011- 11-09					
466 G	PWL8911A		11-09		GPWL8911A Preliminary Data Sheet 0.1 2014/2/19			
	PWL8920A				· ·	GPWL8920A Pad Assignment and Locations - V1.0 -	GPWL8920A Pad Assignment and Locations - V1.0 -	
					GPWL8920A Preliminary Data Sheet 0.2 2012/7/16	2011-12-16	2011/12/16	
	PWL8939C				GPWL8939C Preliminary Data Sheet 0.2 2010/3/25			
	PWL8939D			GPWL8939D Confirmation Sheet 1.0 2010/12/3	GPWL8939D Preliminary Data Sheet 0.4 2013/11/26			
470 GF	PWL8950A				GPWL8950A Preliminary Data Sheet - V0.2 - 2013-04-17			
471 GF	PY0029C			GPY0029C/GPY0029D Pad Assignment and Locations - V1.0 - 2016-04-12	GPY0029C/GPY0029D Datasheet - V1.1 - 2016-09-01		GPY0029B vs.GPY0029C Design Change Notice - V1.0 -	
472 01	PY0029D			GPY0029C/GPY0029D Pad Assignment and	GPY0029C/GPY0029D Datasheet - V1.1 - 2016-09-01		2015-04-08	
$\perp$				Locations - V1.0 - 2016-04-12 GPY0031A1/GPY0032A1 Pad Assignment and	GPY0031A1/GP0032A1 Preliminary Data Sheet - V0.1		GPY0031A vs. GPY0031A1 Design Change Notice - V1.0	
473 GI	PY0031A1			Locations - V1.1 - 2024-11-19	2019-07-19		- 2019-09-17	
474 GI	PY0032A1			GPY0031A1/GPY0032A1 Pad Assignment and Locations 1.0 2022-01-06	GPY0031A1/GP0032A1 Preliminary Data Sheet - V0.1 2019-07-19		GPY0032A vs. GPY0032A1 Design Change Notice - V1.0 - 2019-09-17	'
475 GF	PY0033A				GPY0033A Data Sheet - V1.0 - 2013-02-08	GPY0033A Pad Assignment and Locations - V1.1 - 2013-		
	PY0050A				GPY0050A Data Sheet - V1.1 - 2014-10-14	04-25 GPY0050A Pad Assignment and Locations - V1.1 - 2010-		1
				-		12-06	GPY0050A vs. GPY0050A1 Design Change Notice - V1.3	
	PY0050A1				GPY0050A1 Data Sheet - V1.2 - 2020-09-04		- 2017-11-27	
	PY0050B				GPY0050B Data Sheet - V1.1 - 2020-09-04	GPY0061A Pad Assignment and Locations - V1.0 - 2012-		-
	PY0061A				GPY0061A Data sheet - V1.1 - 2020-05-05	12-11		
	PY0131A PY0210C				GPY0131A Data Sheet - 0.4 - 2020-06-09 GPY0210C Data Sheet - V1.0 - 2025-02-04			
	PY0210C PY0212A				GPY0210C Data Sheet - V1.0 - 2025-02-04 GPY0212A/GPY0212B Data Sheet - V1.0 - 20243-10-17			
483 GI	PY0212B				GPY0212A/GPY0212B Preliminary Data Sheet - V0.5 -			
					2023-09-01 GPY0213A/GPY0213B Preliminary Data Sheet - V0.4 -			
484 GI	PY0213A				2023-09-14			
485 GI	PY0213B				GPY0213A/GPY0213B Preliminary Data Sheet - V0.3 - 2021-07-14			
486 SF	POID-A601D1				SPOID-A601D1 Data Sheet - V1.1 - 2014-09-29			
	POID-A602A				SPOID-A602A Data Sheet - V1.0 - 2015-06-08			

G\* Seletion Guide Product Selection Guide 2025-Q2 - 205.04 - 2025-04-08



## Created by Generalplus Product Data Center 2025/04/11

## **Development Boards Version Summary**

No         IC           1         GP31P1002A           GP31P100XA EMU BOA	Boards
I GF3 IF 1002A GF3 IF 100AA EIVIO BOF	NDD 1/4 2 1/4 2 2045 00 25
0.000404004	
	ARD V1.3 - V1.3 - 2015-08-25
3   GP326012A   GP326123A EMU BOAR	RD V1.1 - V V1.1 - 2020-04-27
	V1.1 - V1.1 - 2016-04-21
	RD V1.1 - V V1.1 - 2020-04-27
The state of the s	RD V1.1 - V1.1 - 2020-05-07
5 GP326033A GP326123A EMU BOAR	RD V1.1 - V V1.1 - 2020-04-27
6 GP327901A VGA(GC0308) IMAGE S	ENSOR BOARD V1.0 - V1.0 - 2013-11-29
7 GP327902A VGA(GC0308) IMAGE S	ENSOR BOARD V1.0 - V1.0 - 2013-11-29
8 GP328320A GP328XXXA GPDLA DE	EMO BOARD V1.0 - V1.0 - 2022-03-23
9 GP328525C GP328XXXA GPDLA DE	EMO BOARD V1.0 - V1.0 - 2022-03-23
GP329XXXB EMIL BOAR	RD V1.0 - V1.0 - 2023-03-02
10  GP329530B	RD V1.1 - V1.1 - 2023-04-28
	D V1.0 - VB - 2022-08-03
G+ EASY WRITER V1.1	
2MX8BIT MEMORY MO	DULE V1.2 - V1.2 - 2010-12-22
32MBIT FLASH BOARD	V2 FOR GPCH8001A - N/A - 2011-11-01
12 GPC3002A GPC3002A EMU BOARI	D V1.1 - V1.1 - 2012-02-14
GPQP1V000A PIGGYBA	ACK V1.0 - V1.0 - 2013-10-16
GP USB PROBE III V1.2	? - V1.2 - 2013-10-23
GPC3002A PIGGYBACK	<ul><li>V1.4 - V1.4 - 2013-12-23</li></ul>
G+ EASY WRITER V2.2	
G+ EASY WRITER V1.1	
	D V1.1 - V1.1 - 2012-02-14
13 GPC3010A	P WRITER V1.1 - V1.1 - 2013-10-22
GP USB PROBE III V1.2	
	BOARD - N/A - 2014-04-11
G+ EASY WRITER V2.2	- V2.2 - 2020-04-10 OARD V2.1 - V2.1 - 2009-07-27
G+ EASY WRITER V1.1	
	- V1.1 - 2010-11-19 D V1.1 - V1.1 - 2012-02-14
14 GPC3341A G+ USB ALL WRITER V	
GP USB PROBE III V1.2	
G+ EASY WRITER V2.2	
GP USB PROBE III V1 2	
15 GPC4040A G+ EASY WRITER V2.2	
GP USB PROBE III V1 2	
16 GPC4040A1 G+ EASY WRITER V2.2	
GP USB PROBE III V1.2	? - V1.2 - 2013-10-23
17   GPC4048A   G+ EASY WRITER V2.2	- V2.2 - 2020-04-10
18 GPC4048A1 GP USB PROBE III V1.2	? - V1.2 - 2013-10-23
G+ EASY WRITER V2.2	
19 GPC4056A GP USB PROBE III V1.2	
G+ EASY WRITER V2.2	
20 GPC4056A1 GP USB PROBE III V1.2	
G+ EASY WRITER V2.2 GP USB PROBE III V1.2	
21 GPC4064A G+ EASY WRITER V2.2	
GP USB PROBE III V1 2	
22 GPC4064A1 G+ EASY WRITER V2.2	
GP USB PROBE III V1 2	
23   GPC4096A   G+ EASY WRITER V2.2	
GP USB PROBE III V1 2	
24   GPC4096A1   G+ EASY WRITER V2.2	
25 GPC4128A GP USB PROBE III V1.2	
	- V2.2 - 2020-04-10

No	IC	Boards
26	GPC4128A1	GP USB PROBE III V1.2 - V1.2 - 2013-10-23
26	GPC4120A1	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
27	GPC4192A	GP USB PROBE III V1.2 - V1.2 - 2013-10-23 G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
		GP USB PROBE III V1.2 - V1.2 - 2013-10-23
28	GPC4192A1	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
29	GPC4256A	GP USB PROBE III V1.2 - V1.2 - 2013-10-23
	01 04200/1	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
30	GPC4256A1	GP USB PROBE III V1.2 - V1.2 - 2013-10-23 G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
24	ODC 4050A	GP USB PROBE III V1.2 - V1.2 - 2013-10-23
31	GPC4352A	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
32	GPC4352A1	GP USB PROBE III V1.2 - V1.2 - 2013-10-23
		G+ EASY WRITER V2.2 - V2.2 - 2020-04-10 GP USB PROBE III V1.2 - V1.2 - 2013-10-23
33	GPC4416A	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
34	GPC4416A1	GP USB PROBE III V1.2 - V1.2 - 2013-10-23
J-4	01 04410/11	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
35	GPC4512A	GP USB PROBE III V1.2 - V1.2 - 2013-10-23 G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
	000454044	GP USB PROBE III V1.2 - V1.2 - 2013-10-23
36	GPC4512A1	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
37	GPC71016B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
38	GPC71032B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
39	GPC71048B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
40	GPC71064A	ADAPTOR DC5V/5A - N/A - 2016-08-01
		G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
41	GPC71080B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
42	GPC71170B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
43	GPC71340B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
44	GPC71C016B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
45	GPC71C032B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
46	GPC71C048B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
47	GPC71C064B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
48	GPC71C080B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
49	GPC71C170B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
50	GPC71C340B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
51	GPC71P016B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
52	GPC71P032B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
53	GPC71P048B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
54	GPC71P064B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
55	GPC71P080B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
56	GPC71P170B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
57	GPC71P340B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
	GPC74016B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
58		
59	GPC74032B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
60	GPC74048B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
61	GPC74064A	ADAPTOR DC5V/5A - N/A - 2016-08-01   G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
62	GPC74080B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
63	GPC74170B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
64	GPC74340B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
65	GPC74C016B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
66	GPC74C032B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
67	GPC74C048B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
68	GPC74C064B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
69	GPC74C080B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
	C1 C1 - C000D	OF LINE VINITEIN VEIZ VEIZ COZO OTTO

No	IC	Boards
70	GPC74C168B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
71	GPC74C170B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
72	GPC74C340B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
73	GPC74P016B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
74	GPC74P032B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
75	GPC74P048B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
76	GPC74P064B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
77	GPC74P080B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
78	GPC74P170B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
79	GPC74P340B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10 GPQP4V001B EMU BOARD V1.0 - V1.0 - 2019-08-20
80	GPC74V001B	GPQP4V001B PIGGYBACK V1.0 - V1.0 - 2019-09-05 G+ EASY WRITER V2.2 - V2.2 - 2020-04-10 GPQP4V001B PIGGYBACK V1.1 - V1.1 - 2020-08-17 GPC74V001B EMU BOARD V1.2 - VC - 2021-01-04 GPC74V001B PIGGYBACK V1.1 - V1.1 - 2021-06-23 GPQP4V001B EMU BOARD V1.1 - V1.1 - 2024-01-30
81	GPC8001A	GP USB PROBE III V1.2 - V1.2 - 2013-10-23
82	GPCD2T020A	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10 G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
		5 - 2 - 15 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
83	GPCD2TP020A	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10 G+ EASY WRITER V1.1 - V1.1 - 2010-11-19
84	GPCD3040A	GPCD9002A PIGGYBACK V1.7 - V1.7 - 2012-08-03 GPCD9002A EMU BOARD V1.5 - V1.5 - 2012-12-26 GP USB PROBE III V1.2 - V1.2 - 2013-10-23 G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
85	GPCD3080A	G+ EASY WRITER V1.1 - V1.1 - 2010-11-19 GPCD9002A PIGGYBACK V1.7 - V1.7 - 2012-08-03 GPCD9002A EMU BOARD V1.5 - V1.5 - 2012-12-26 GP USB PROBE III V1.2 - V1.2 - 2013-10-23 G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
86	GPCD3130A	G+ EASY WRITER V1.1 - V1.1 - 2010-11-19 GPCD9002A PIGGYBACK V1.7 - V1.7 - 2012-08-03 GPCD9002A EMU BOARD V1.5 - V1.5 - 2012-12-26 GP USB PROBE III V1.2 - V1.2 - 2013-10-23 G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
87	GPCD3170A	G+ EASY WRITER V1.1 - V1.1 - 2010-11-19 GPCD9002A PIGGYBACK V1.7 - V1.7 - 2012-08-03 GPCD9002A EMU BOARD V1.5 - V1.5 - 2012-12-26 GP USB PROBE III V1.2 - V1.2 - 2013-10-23 G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
88	GPCD3270A	G+ EASY WRITER V1.1 - V1.1 - 2010-11-19 GPCD9002A PIGGYBACK V1.7 - V1.7 - 2012-08-03 GPCD9002A EMU BOARD V1.5 - V1.5 - 2012-12-26 GP USB PROBE III V1.2 - V1.2 - 2013-10-23 G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
89	GPCD3340A	G+ EASY WRITER V1.1 - V1.1 - 2010-11-19 GPCD9002A PIGGYBACK V1.7 - V1.7 - 2012-08-03 GPCD9002A EMU BOARD V1.5 - V1.5 - 2012-12-26 GP USB PROBE III V1.2 - V1.2 - 2013-10-23 G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
90	GPCD3341A	G+ EASY WRITER V1.1 - V1.1 - 2010-11-19 GPCD9002A PIGGYBACK V1.7 - V1.7 - 2012-08-03 GPCD9002A EMU BOARD V1.5 - V1.5 - 2012-12-26 GP USB PROBE III V1.2 - V1.2 - 2013-10-23 G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
91	GPCD3L340A	G+ EASY WRITER V1.1 - V1.1 - 2010-11-19 GP USB PROBE III V1.2 - V1.2 - 2013-10-23 G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
92	GPCD3T040B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
93	GPCD3T080B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
94	GPCD3T130B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10

95 GPCD3T170B G+ EASY WRITER V2.2 - V2.2 - 2020-04-10  96 GPCD3T270B USB_BRIDGE V1.1 - V1.1 - 2019-07-31 G+ EASY WRITER V2.2 - V2.2 - 2020-04-10  97 GPCD3T340B USB_BRIDGE V1.1 - V1.1 - 2019-07-31 G+ EASY WRITER V2.2 - V2.2 - 2020-04-10  98 GPCD3TC040B G+ EASY WRITER V2.2 - V2.2 - 2020-04-10	
96 GPCD31270B G+ EASY WRITER V2.2 - V2.2 - 2020-04-10  97 GPCD3T340B USB_BRIDGE V1.1 - V1.1 - 2019-07-31 G+ EASY WRITER V2.2 - V2.2 - 2020-04-10	
97 GPCD3T340B G+ EASY WRITER V2.2 - V2.2 - 2020-04-10 USB_BRIDGE V1.1 - V1.1 - 2019-07-31 G+ EASY WRITER V2.2 - V2.2 - 2020-04-10	
97 GPCD31340B G+ EASY WRITER V2.2 - V2.2 - 2020-04-10	
1 90 Harring Harring Harring VVRILER V///- V///- /H/Harrin	
99 GPCD3TC080B G+ EASY WRITER V2.2 - V2.2 - 2020-04-10	
100 GPCD3TC130B G+ EASY WRITER V2.2 - V2.2 - 2020-04-10	
101 GPCD3TC170B G+ EASY WRITER V2.2 - V2.2 - 2020-04-10	
102 GPCD3TC270B G+ EASY WRITER V2.2 - V2.2 - 2020-04-10	
103 GPCD3TC340B G+ EASY WRITER V2.2 - V2.2 - 2020-04-10	
104 GPCD4L220A G+ EASY WRITER V2.2 - V2.2 - 2020-04-10	
G+ EASY WRITER V1.1 - V1.1 - 2010-11-19 GPCD9002A PIGGYBACK V1.7 - V1.7 - 2012-08-03	
105 GPCD6040A GPCD9002A EMU BOARD V1.5 - V1.5 - 2012-12-26	
GP USB PROBE III V1.2 - V1.2 - 2013-10-23	
G+ EASY WRITER V2.2 - V2.2 - 2020-04-10	
G+ EASY WRITER V1.1 - V1.1 - 2010-11-19 GPCD9002A PIGGYBACK V1.7 - V1.7 - 2012-08-03	
106 GPCD6080A GPCD9002A FNU BOARD V1.5 - V1.5 - 2012-12-26	
GP USB PROBE III V1.2 - V1.2 - 2013-10-23	
G+ EASY WRITER V2.2 - V2.2 - 2020-04-10	
G+ EASY WRITER V1.1 - V1.1 - 2010-11-19	
GPCD9002A PIGGYBACK V1.7 - V1.7 - 2012-08-03 107 GPCD6130A GPCD9002A EMU BOARD V1.5 - V1.5 - 2012-12-26	
GP USB PROBE III V1.2 - V1.2 - 2013-10-23	
G+ EASY WRITER V2.2 - V2.2 - 2020-04-10	
G+ EASY WRITER V1.1 - V1.1 - 2010-11-19	
GPCD9002A PIGGYBACK V1.7 - V1.7 - 2012-08-03	
108   GPCD6170A   GPCD9002A EMU BOARD V1.5 - V1.5 - 2012-12-26   GP USB PROBE III V1.2 - V1.2 - 2013-10-23	
G+ EASY WRITER V2.2 - V2.2 - 2020-04-10	
G+ EASY WRITER V1.1 - V1.1 - 2010-11-19	
GPCD9002A PIGGYBACK V1.7 - V1.7 - 2012-08-03	
109   GPCD6220A   GPCD9002A EMU BOARD V1.5 - V1.5 - 2012-12-26   GP USB PROBE III V1.2 - V1.2 - 2013-10-23	
G+ EASY WRITER V2.2 - V2.2 - 2020-04-10	
G+ EASY WRITER V1.1 - V1.1 - 2010-11-19	
GPCD9002A PIGGYBACK V1.7 - V1.7 - 2012-08-03	
110 GPCD6270A GPCD9002A EMU BOARD V1.5 - V1.5 - 2012-12-26	
GP USB PROBE III V1.2 - V1.2 - 2013-10-23 G+ EASY WRITER V2.2 - V2.2 - 2020-04-10	
G+ EASY WRITER V1.1 - V1.1 - 2010-11-19	
GPCD9002A PIGGYBACK V1.7 - V1.7 - 2012-08-03	
111 GPCD6300A GPCD9002A EMU BOARD V1.5 - V1.5 - 2012-12-26	
GP USB PROBE III V1.2 - V1.2 - 2013-10-23	
G+ EASY WRITER V2.2 - V2.2 - 2020-04-10 G+ EASY WRITER V1.1 - V1.1 - 2010-11-19	
GPCD9002A PIGGYBACK V1.7 - V1.7 - 2012-08-03	
112   GPCD6340A   GPCD9002A EMU BOARD V1.5 - V1.5 - 2012-12-26	
GP USB PROBE III V1.2 - V1.2 - 2013-10-23	
G+ EASY WRITER V2.2 - V2.2 - 2020-04-10 G+ EASY WRITER V1.1 - V1.1 - 2010-11-19	
GPCD9002A PIGGYBACK V1.7 - V1.7 - 2012-08-03	
113 GPCD6341A GPCD9002A EMU BOARD V1.5 - V1.5 - 2012-12-26	
GP USB PROBE III V1.2 - V1.2 - 2013-10-23	
G+ EASY WRITER V2.2 - V2.2 - 2020-04-10	
114 GPCD6T040B G+ EASY WRITER V2.2 - V2.2 - 2020-04-10	
115 GPCD6T080B G+ EASY WRITER V2.2 - V2.2 - 2020-04-10	
116 GPCD6T130B G+ EASY WRITER V2.2 - V2.2 - 2020-04-10	
117 GPCD6T130HB G+ EASY WRITER V2.2 - V2.2 - 2020-04-10	
118 GPCD6T170B G+ EASY WRITER V2.2 - V2.2 - 2020-04-10	

No	IC	Boards
119	GPCD6T220B	USB_BRIDGE V1.1 - V1.1 - 2019-07-31
	01 05012205	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
120	GPCD6T270B	USB_BRIDGE V1.1 - V1.1 - 2019-07-31 G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
		USB_BRIDGE V1.1 - V1.1 - 2019-07-31
121	GPCD6T300B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
122	GPCD6T340B	USB_BRIDGE V1.1 - V1.1 - 2019-07-31
		G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
	GPCD6TC040B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
	GPCD6TC080B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
125	GPCD6TC130B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
126	GPCD6TC170B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
127	GPCD6TC200B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
128	GPCD6TC220B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
129	GPCD6TC270B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
130	GPCD6TC300B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
131	GPCD6TC340B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
		G+ EASY WRITER V1.1 - V1.1 - 2010-11-19
132	GPCD9001A	GP USB PROBE III V1.2 - V1.2 - 2013-10-23
		G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
		G+ EASY WRITER V1.1 - V1.1 - 2010-11-19
133	GPCD9002A	GPCD9002A PIGGYBACK V1.7 - V1.7 - 2012-08-03 GPCD9002A EMU BOARD V1.5 - V1.5 - 2012-12-26
133	GI ODBOOZA	GP USB PROBE III V1.2 - V1.2 - 2013-10-23
		G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
		G+ EASY WRITER V1.1 - V1.1 - 2010-11-19
		GPCD9002A PIGGYBACK V1.7 - V1.7 - 2012-08-03
134	GPCD9040A	GPCD9002A EMU BOARD V1.5 - V1.5 - 2012-12-26
		GP USB PROBE III V1.2 - V1.2 - 2013-10-23 G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
		G+ EASY WRITER V1.1 - V1.1 - 2010-11-19
		GPCD9002A PIGGYBACK V1.7 - V1.7 - 2012-08-03
135	GPCD9080A	GPCD9002A EMU BOARD V1.5 - V1.5 - 2012-12-26
		GP USB PROBE III V1.2 - V1.2 - 2013-10-23
		G+ EASY WRITER V2.2 - V2.2 - 2020-04-10 G+ EASY WRITER V1.1 - V1.1 - 2010-11-19
		GPCD9002A PIGGYBACK V1.7 - V1.7 - 2012-08-03
136	GPCD9130A	GPCD9002A EMU BOARD V1.5 - V1.5 - 2012-12-26
		GP USB PROBE III V1.2 - V1.2 - 2013-10-23
		G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
		G+ EASY WRITER V1.1 - V1.1 - 2010-11-19 GPCD9002A PIGGYBACK V1.7 - V1.7 - 2012-08-03
137	GPCD9170A	GPCD9002A FIGGTBACK V1.7 - V1.7 - 2012-06-03
107	01 0001707	GP USB PROBE III V1.2 - V1.2 - 2013-10-23
		G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
		G+ EASY WRITER V1.1 - V1.1 - 2010-11-19
400	00000004	GPCD9002A PIGGYBACK V1.7 - V1.7 - 2012-08-03
138	GPCD9220A	GPCD9002A EMU BOARD V1.5 - V1.5 - 2012-12-26 GP USB PROBE III V1.2 - V1.2 - 2013-10-23
		G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
		G+ EASY WRITER V1.1 - V1.1 - 2010-11-19
		GPCD9002A PIGGYBACK V1.7 - V1.7 - 2012-08-03
139	GPCD9270A	GPCD9002A EMU BOARD V1.5 - V1.5 - 2012-12-26
		GP USB PROBE III V1.2 - V1.2 - 2013-10-23
		G+ EASY WRITER V2.2 - V2.2 - 2020-04-10 G+ EASY WRITER V1.1 - V1.1 - 2010-11-19
		GPCD9002A PIGGYBACK V1.7 - V1.7 - 2012-08-03
140	GPCD9300A	GPCD9002A EMU BOARD V1.5 - V1.5 - 2012-12-26
		GP USB PROBE III V1.2 - V1.2 - 2013-10-23
		G+ EASY WRITER V2.2 - V2.2 - 2020-04-10

No	IC	Boards
		G+ EASY WRITER V1.1 - V1.1 - 2010-11-19
		GPCD9002A PIGGYBACK V1.7 - V1.7 - 2012-08-03
141	GPCD9340A	GPCD9002A EMU BOARD V1.5 - V1.5 - 2012-12-26
		GP USB PROBE III V1.2 - V1.2 - 2013-10-23
		G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
		OTP 1 TO 8 WRITER BOARD V2.1 - V2.1 - 2009-07-27
		G+ EASY WRITER V1.1 - V1.1 - 2010-11-19 GPCD9341A OTP COB V1.0 - V1.0 - 2011-07-29
		GPCD9041A OTF GOB V1.0 - V1.0 - 2011-07-29 GPCD9002A PIGGYBACK V1.7 - V1.7 - 2012-08-03
142	GPCD9341A	G+ USB ALL WRITER V2.3 - VF - 2015-07-30
		GPCD9002A EMU BOARD V1.5 - V1.5 - 2012-12-26
		GP USB PROBE III V1.2 - V1.2 - 2013-10-23
		8-KEY KEYPAD SET V1.1 - V1.1 - 2014-04-09
		G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
140	ODODOL OOOA	G+ EASY WRITER V1.1 - V1.1 - 2010-11-19
143	GPCD9L220A	GP USB PROBE III V1.2 - V1.2 - 2013-10-23
		G+ EASY WRITER V2.2 - V2.2 - 2020-04-10 G+ EASY WRITER V1.1 - V1.1 - 2010-11-19
144	GPCD9L270A	GP USB PROBE III V1.2 - V1.2 - 2013-10-23
	G. G	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
		G+ EASY WRITER V1.1 - V1.1 - 2010-11-19
145	GPCD9L300A	GP USB PROBE III V1.2 - V1.2 - 2013-10-23
		G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
1 40		G+ EASY WRITER V1.1 - V1.1 - 2010-11-19
146	GPCD9L340A	GP USB PROBE III V1.2 - V1.2 - 2013-10-23
		G+ EASY WRITER V2.2 - V2.2 - 2020-04-10 OTP 1 TO 8 WRITER BOARD V2.1 - V2.1 - 2009-07-27
		G+ EASY WRITER V1.1 - V1.1 - 2010-11-19
147	GPCD9L341A	G+ USB ALL WRITER V2.3 - VF - 2015-07-30
		GP USB PROBE III V1.2 - V1.2 - 2013-10-23
		G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
148	GPCD9T040B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
149	GPCD9T080B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
150	GPCD9T130B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
151	GPCD9T170B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
		USB BRIDGE V1.1 - V1.1 - 2019-07-31
152	GPCD9T220B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
152	GPCD9T270B	USB_BRIDGE V1.1 - V1.1 - 2019-07-31
133	GF CD91270B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
154	GPCD9T300B	USB_BRIDGE V1.1 - V1.1 - 2019-07-31
<u> </u>		G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
155	GPCD9T340B	USB_BRIDGE V1.1 - V1.1 - 2019-07-31 G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
156	GPCD9TC040B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
$\vdash$		
$\vdash$	GPCD9TC080B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
_	GPCD9TC130B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
159	GPCD9TC170B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
160	GPCD9TC220B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
161	GPCD9TC270B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
162	GPCD9TC300B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
_	GPCD9TC340B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
$\vdash$	GPCD9TP080B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
165	GPCD9TP170B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
166	GPCD9TP340B	USB_BRIDGE V1.1 - V1.1 - 2019-07-31
<u> </u>		G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
		GPCD9TV000B EMU BOARD V1.2 - VC - 2019-04-15 GPCD9TV000B PIGGYBACK V1.1 - V1.1 - 2019-10-04
167	GPCD9TV000B	GPCD9TV000B PIGGYBACK V1.1 - V1.1 - 2019-10-04  GPCD9TV000B MINI PIGGYBACK V1.1 - V1.1 - 2019-12-11
'0'	C. CDC1 VOCCD	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
		NOR FLASH ADAPTER BOARD V1.0 - V1.0 - 2021-10-29
	-	

No	IC	Boards
		GPCE100A PIGGYBACK V1.0 - V1.0 - 2019-12-09
		G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
		GPCE1 WRITER ADAPTER BOARD V1.1 - V1.1 - 2020-04-22
160	CDCE100A	GPCE1 WRITER ADAPTER BOARD V1.3 - VD - 2021-01-06
100	GPCE100A	GPCE100A PIGGYBACK V1.3 - V1.3 - 2020-09-18
		GPCE1S08A SOP16 JUMPER BOARD V1.0 - V1.0 - 2020-12-24
		GPCE1S08A SSOP24 JUMPER BOARD V1.0 - V1.0 - 2020-12-24
		GPCE1 WRITER ADAPTER BOARD V1.4 - V1.4 - 2021-08-11
		G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
		GPCE1 WRITER ADAPTER BOARD V1.1 - V1.1 - 2020-04-22
169	GPCE1S08A	GPCE1 WRITER ADAPTER BOARD V1.3 - VD - 2021-01-06 GPCE1S08A SOP16 JUMPER BOARD V1.0 - V1.0 - 2020-12-24
		GPCE1S08A SSOP16 JUMPER BOARD V1.0 - V1.0 - 2020-12-24
		GPCE1 WRITER ADAPTER BOARD V1.4 - V1.4 - 2021-08-11
		G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
170	GPCE1S16A	GPCE1S08A SOP16 JUMPER BOARD V1.0 - V1.0 - 2020-12-24
		GPCE1S08A SSOP24 JUMPER BOARD V1.0 - V1.0 - 2020-12-24
171	GPCE1S32A	GPCE1S08A SOP16 JUMPER BOARD V1.0 - V1.0 - 2020-12-24
171	GPGE1332A	GPCE1S08A SSOP24 JUMPER BOARD V1.0 - V1.0 - 2020-12-24
172	GPCE200A	GPCE200A PIGGYBACK V1.1 - V1.1 - 2023-11-06
'''	01 012007	GPCE200A DEMO BOARD V1.0 - V1.0 - 2023-11-06
		GPCE2V000A EMU BOARD V1.1 - V1.1 - 2014-06-27
173	GPCE2048A	GP USB PROBE III V1.2 - V1.2 - 2013-10-23
		SPI FLASH ADAPTOR BOARD - N/A - 2014-04-11
474	ODOF 00 40 A 0004	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
1/4	GPCE2048A_0001	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
		GPCE2V000A EMU BOARD V1.1 - V1.1 - 2014-06-27
175	GPCE2048B	GP USB PROBE III V1.2 - V1.2 - 2013-10-23 8-KEY KEYPAD SET V1.1 - V1.1 - 2014-04-09
		G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
176	GPCE2050B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
177	GPCE2050B_0001	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
		GPCE2P064A DEMO BOARD V1.1 - V1.1 - 2011-09-28
17Ω	GPCE2064A	GPCE2V000A EMU BOARD V1.1 - V1.1 - 2014-06-27 GP USB PROBE III V1.2 - V1.2 - 2013-10-23
176	GF GLZ004A	SPI FLASH ADAPTOR BOARD - N/A - 2014-04-11
		G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
170	GPCE2064A 0001	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
173	01 012004/1_0001	GPCE2V000A EMU BOARD V1.1 - V1.1 - 2014-06-27
		GP USB PROBE III V1.2 - V1.2 - 2013-10-23
180	GPCE2064B	8-KEY KEYPAD SET V1.1 - V1.1 - 2014-04-09
		G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
181	GPCE2064C	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
		GPCE2P064D DEMO BOARD V1.0 - V1.0 - 2019-12-03
182	GPCE2064D	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
400	ODOE0004D 0004	GPCE2P064D DEMO BOARD V1.0 - V1.0 - 2019-12-03
183	GPCE2064D_0001	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
184	GPCE2066B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
185	OI OLZOOD	
		G+ FASY WRITER V2 2 - V2 2 - 2020-04-10
	GPCE2066B_0001	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10 GPCE2V000A FMU BOARD V1.1 - V1.1 - 2014-06-27
		GPCE2V000A EMU BOARD V1.1 - V1.1 - 2014-06-27
186		GPCE2V000A EMU BOARD V1.1 - V1.1 - 2014-06-27 GP USB PROBE III V1.2 - V1.2 - 2013-10-23
186	GPCE2066B_0001	GPCE2V000A EMU BOARD V1.1 - V1.1 - 2014-06-27 GP USB PROBE III V1.2 - V1.2 - 2013-10-23 SPI FLASH ADAPTOR BOARD - N/A - 2014-04-11
186	GPCE2066B_0001	GPCE2V000A EMU BOARD V1.1 - V1.1 - 2014-06-27 GP USB PROBE III V1.2 - V1.2 - 2013-10-23
186	GPCE2066B_0001	GPCE2V000A EMU BOARD V1.1 - V1.1 - 2014-06-27 GP USB PROBE III V1.2 - V1.2 - 2013-10-23 SPI FLASH ADAPTOR BOARD - N/A - 2014-04-11 G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
186	GPCE2066B_0001	GPCE2V000A EMU BOARD V1.1 - V1.1 - 2014-06-27 GP USB PROBE III V1.2 - V1.2 - 2013-10-23 SPI FLASH ADAPTOR BOARD - N/A - 2014-04-11 G+ EASY WRITER V2.2 - V2.2 - 2020-04-10 OTP 1 TO 8 WRITER BOARD V2.1 - V2.1 - 2009-07-27
	GPCE2066B_0001	GPCE2V000A EMU BOARD V1.1 - V1.1 - 2014-06-27 GP USB PROBE III V1.2 - V1.2 - 2013-10-23 SPI FLASH ADAPTOR BOARD - N/A - 2014-04-11 G+ EASY WRITER V2.2 - V2.2 - 2020-04-10 OTP 1 TO 8 WRITER BOARD V2.1 - V2.1 - 2009-07-27 GPCE2P064A DEMO BOARD V1.1 - V1.1 - 2011-09-28
	GPCE2066B_0001  GPCE2P048A	GPCE2V000A EMU BOARD V1.1 - V1.1 - 2014-06-27 GP USB PROBE III V1.2 - V1.2 - 2013-10-23 SPI FLASH ADAPTOR BOARD - N/A - 2014-04-11 G+ EASY WRITER V2.2 - V2.2 - 2020-04-10 OTP 1 TO 8 WRITER BOARD V2.1 - V2.1 - 2009-07-27 GPCE2P064A DEMO BOARD V1.1 - V1.1 - 2011-09-28 GPCE2V000A EMU BOARD V1.1 - V1.1 - 2014-06-27
	GPCE2066B_0001  GPCE2P048A	GPCE2V000A EMU BOARD V1.1 - V1.1 - 2014-06-27 GP USB PROBE III V1.2 - V1.2 - 2013-10-23 SPI FLASH ADAPTOR BOARD - N/A - 2014-04-11 G+ EASY WRITER V2.2 - V2.2 - 2020-04-10 OTP 1 TO 8 WRITER BOARD V2.1 - V2.1 - 2009-07-27 GPCE2P064A DEMO BOARD V1.1 - V1.1 - 2011-09-28 GPCE2V000A EMU BOARD V1.1 - V1.1 - 2014-06-27 G+ USB ALL WRITER V2.3 - VF - 2015-07-30

No	IC	Boards
		OTP 1 TO 8 WRITER BOARD V2.1 - V2.1 - 2009-07-27
		GPCE2V000A EMU BOARD V1.1 - V1.1 - 2014-06-27
100	CDCE3D064D	G+ USB ALL WRITER V2.3 - VF - 2015-07-30
100	GPCEZP004B	GP USB PROBE III V1.2 - V1.2 - 2013-10-23
		8-KEY KEYPAD SET V1.1 - V1.1 - 2014-04-09
		G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
189	GPCE2P064D	GPCE2P064D DEMO BOARD V1.0 - V1.0 - 2019-12-03
		G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
190	GPCE2P064D_0001	GPCE2P064D DEMO BOARD V1.0 - V1.0 - 2019-12-03 G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
101	GDCE2D066B	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
192	GPCE2P066B_0001	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10 GPCE3400A PIGGYBACK V1.0 - V1.0 - 2019-12-09
		GPCE3400A FIGGTBACK V1.0 - V1.0 - 2019-12-09 GPCE3400A EMU BOARD V1.1 - V1.1 - 2020-02-25
		G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
		GPCE1 WRITER ADAPTER BOARD V1.1 - V1.1 - 2020-04-22
		GPCE1 WRITER ADAPTER BOARD V1.3 - VD - 2021-01-06
193	GPCE3100A	GPCE3400A PIGGYBACK V1.3 - V1.3 - 2020-12-14
		GPCE3400A EMU BOARD V1.2 - V1.2 - 2020-12-24
		GPCE1 WRITER ADAPTER BOARD V1.4 - V1.4 - 2021-08-11
		GPCE3V000A PIGGYBACK V1.0 - V1.0 - 2021-09-08
		GPCE3V000A EMU BOARD V1.0 - V1.0 - 2023-03-13
		GPCE3400A PIGGYBACK V1.0 - V1.0 - 2019-12-09
		GPCE3400A EMU BOARD V1.1 - V1.1 - 2020-02-25
		G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
		GPCE1 WRITER ADAPTER BOARD V1.1 - V1.1 - 2020-04-22 GPCE1 WRITER ADAPTER BOARD V1.3 - VD - 2021-01-06
194	GPCE3400A	GPCE3400A PIGGYBACK V1.3 - V1.3 - 2020-12-14
		GPCE3400A EMU BOARD V1.2 - V1.2 - 2020-12-14
		GPCE1 WRITER ADAPTER BOARD V1.4 - V1.4 - 2021-08-11
	GPCE2P064B  GPCE2P064D  GPCE2P066B  GPCE2P066B  GPCE3P066B_0001  GPCE3100A  GPCE3400A  GPCE4096A  GPCE4096A  GPCE4096UA  GPCE4P096UA  GPCE4F096A  GPCE4P096UA  GPCE4P096UA	GPCE3V000A PIGGYBACK V1.0 - V1.0 - 2021-09-08
		GPCE3V000A EMU BOARD V1.0 - V1.0 - 2023-03-13
195	GPCE40964	GP USB PROBE III V1.2 - V1.2 - 2013-10-23
133	OI OL4030A	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
196	GPCE4096A_0001	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
		GP USB PROBE III V1.2 - V1.2 - 2013-10-23
197	GPCE4096UA	TOUCH PROBE V1.3 - V V1.3 - 2015-09-14
		G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
198	GPCE4096UA_0001	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
		GPCE4F_F8F PIGGYBACK V1.3 - V1.3 - 2018-07-13
100	CDCE4500CA	GPCE4F_F8F EMU BOARD V1.2 - VC - 2018-08-24
199	GPCE4FU96A	GPCE4F_F8F DEMO BOARD V1.1 - V1.1 - 2018-11-12 G+ LINK PRO V2.0 - VJ - 2024-06-21
		G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
		GPCE4F_F8F PIGGYBACK V1.3 - V1.3 - 2018-07-13
	0005450004 0004	GPCE4F F8F EMU BOARD V1.2 - VC - 2018-08-24
200	GPCE4F096A_0001	GPCE4F_F8F DEMO BOARD V1.1 - V1.1 - 2018-11-12
		G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
		OTP 1 TO 8 WRITER BOARD V2.1 - V2.1 - 2009-07-27
201	GPCE4P096UA	G+ USB ALL WRITER V2.3 - VF - 2015-07-30
	0. 02 0000/.	GP USB PROBE III V1.2 - V1.2 - 2013-10-23
	00054000444	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
202	GPCE4P096UA_0001	G+ EASY WRITER V2.2 - V2.2 - 2020-04-10
		GP USB PROBE III V1.2 - V1.2 - 2013-10-23
203	GPCE4V000A	8-KEY KEYPAD SET V1.1 - V1.1 - 2014-04-09
		G+ EASY WRITER V2.2 - V2.2 - 2020-04-10 GPCE4V000UA EMU BOARD V1.3 - VE - 2021-02-02
		GPCE4V0000A EMO BOARD V1.3 - VE - 2021-02-02 GPCH8 PIGGYBACK V1.0 - V1.0 - 2009-06-02
204	GPCH8001A	OTP 1 TO 8 WRITER BOARD V2.1 - V2.1 - 2009-07-27
		G+ USB ALL WRITER V2.3 - VF - 2015-07-30
		GPCH8001B EMU BOARD V1.0 - V1.0 - 2009-06-24
205	GPCH8001B	OTP 1 TO 8 WRITER BOARD V2.1 - V2.1 - 2009-07-27
		G+ USB ALL WRITER V2.3 - VF - 2015-07-30
206	GPF16002A	GPF16002 EMU BOARD V1.3 - V1.3 - 2018-05-31

No	IC	Boards
		GPL16250VA EMU BOARD V3.3 - V3.3 - 2013-05-13
207	GPF32001A	GPF32001A EMU BOARD V3.3 - V3.3 - 2013-08-30
		VGA(GC0308) IMAGE SENSOR BOARD V1.0 - V1.0 - 2013-11-29
		GPCE4F_F8F PIGGYBACK V1.3 - V1.3 - 2018-07-13
208	GPF8F096A	GPCE4F_F8F EMU BOARD V1.2 - VC - 2018-08-24
		GPCE4F_F8F DEMO BOARD V1.1 - V1.1 - 2018-11-12
000	ODE050004 0004	GPCE4F_F8F PIGGYBACK V1.3 - V1.3 - 2018-07-13
209	GPF8F096A_0001	GPCE4F_F8F EMU BOARD V1.2 - VC - 2018-08-24
		GPCE4F_F8F DEMO BOARD V1.1 - V1.1 - 2018-11-12 GPCE4F_F8F PIGGYBACK V1.3 - V1.3 - 2018-07-13
210	GPF8FV000A	GPCE4F F8F EMU BOARD V1.2 - VC - 2018-08-24
210	SI I OI VOOOA	GPCE4F F8F DEMO BOARD V1.1 - V1.1 - 2018-11-12
211	GPL02E2	ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02
_		
212	GPL02E3	ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02  GENERALPLUS ICE-MINI V1.3 - V1.3 - 2010-11-03
212	GPL081A1	ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02
213	GPLUGIAI	GPL081/082 EMU BOARD V2.0 - V2.0 - 2013-10-22
		GENERALPLUS ICE-MINI V1.3 - V1.3 - 2010-11-03
214	GPL081A3	ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02
- · ·	0. 200 .7.0	GPL081/082 EMU BOARD V2.0 - V2.0 - 2013-10-22
		GENERALPLUS ICE-MINI V1.3 - V1.3 - 2010-11-03
215	GPL082A	ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02
		GPL081/082 EMU BOARD V2.0 - V2.0 - 2013-10-22
		GENERALPLUS ICE-MINI V1.3 - V1.3 - 2010-11-03
216	GPL083A	ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02
		GPL08003A EMU BOARD V1.2 - V1.2 - 2013-10-22
217	GPL083B	ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02
-		GPL08003A EMU BOARD V1.2 - V1.2 - 2013-10-22 ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02
218	GPL084A	GPL08003A EMU BOARD V1.2 - V1.2 - 2013-10-22
		ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02
219	GPL085A	GPL08003A EMU BOARD V1.2 - V1.2 - 2013-10-22
200	0.000	ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02
220	GPL086A	GPL08004A EMU BOARD V1.1 - V1.1 - 2012-11-05
221	GPL08A2	ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02
221	GF LUGAZ	GPL08 EMU BOARD V2.3 - V2.3 - 2013-10-22
222	GPL08A5	ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02
	C. 2007.10	GPL08 EMU BOARD V2.3 - V2.3 - 2013-10-22
223	GPL10B	ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02
-		GPL10 PIGGYBACK V1.1 - V1.1 - 2013-09-05 ALL WRITER MODE9 GPL11 - N/A - 2013-09-06
		OTP 1 TO 8 WRITER BOARD V2.1 - V2.1 - 2009-07-27
		ALL WRITER MODE 9 GPL11-LQFP80 - N/A - 2013-09-06
		ALL WRITER MODE9 GPL11-QFP80 - N/A - 2013-09-06
		ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02
224	GPL11B	GPL11 EMU BOARD V1.3 - V1.3 - 2012-10-02
		G+ USB ALL WRITER V2.3 - VF - 2015-07-30
		POWER EXTENDER FOR POWER WRITER V1.0 - VPower Extender for Power
		Writer V1.0 - 2016-08-05
		POWER EXTENDER V2.0 - VPower Extender V2.0 - 2017-11-10
		POWER EXTENDER V2.1 - VPower Extender V2.1 - 2024-06-05
225	GPL121B	GPL61/191 PIGGYBACK V1.0 - V1.0 - 2013-09-05
<u> </u>		GPL61 EV CHIP EC01 - VA - 2013-08-19 GPL61/191 PIGGYBACK V1.0 - V1.0 - 2013-09-05
226	GPL121B2	GPL61/191 PIGGYBACK V1.0 - V1.0 - 2013-09-05
	O. L. 12 102	GPL61/191 EMU BOARD V2.0 - V2.0 - 2013-10-22
227	GPL12A	ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02
$\vdash$	GPL12B	ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02
229	GPL130A	ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02
230	GPL133A	ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02
231	GPL13A	ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02
_	GPL15A	ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02
233	GPL15B1	ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02

No	IC	Boards
		GPL16250VA EMU BOARD V3.3 - V3.3 - 2013-05-13
		GPL16 MEMORY MODULE V3.1 - V3.1 - 2011-03-29
234	GPL16210A	GP USB PROBE III V1.2 - V1.2 - 2013-10-23
		VGA(GC0308) IMAGE SENSOR BOARD V1.0 - V1.0 - 2013-11-29
		GPL16250VA EMU BOARD V3.3 - V3.3 - 2013-05-13
		GPL16218B TV GAME DEMO BOARD V1.0 - V1.0 - 2013-07-31
235	GPL16218B	GPL16 MEMORY MODULE V3.1 - V3.1 - 2011-03-29
		GP USB PROBE III V1.2 - V1.2 - 2013-10-23
		GPL16220A GAME DEMO BOARD V1.0 - V1.0 - 2013-08-20
		GPL16250VA EMU BOARD V3.3 - V3.3 - 2013-05-13
236	GPL16220A	GPL16 MEMORY MODULE V3.1 - V3.1 - 2011-03-29
	0. 2.0220.	GP USB PROBE III V1.2 - V1.2 - 2013-10-23
		VGA(GC0308) IMAGE SENSOR BOARD V1.0 - V1.0 - 2013-11-29
		GPL16250VA EMU BOARD V3.3 - V3.3 - 2013-05-13
		GPL16 MEMORY MODULE V3.1 - V3.1 - 2011-03-29
237	GPL16230A	GPL16230A EMU BOARD V3.3 - V3.3 - 2013-09-02
	0. 2.0200.1	GP USB PROBE III V1.2 - V1.2 - 2013-10-23
		VGA(GC0308) IMAGE SENSOR BOARD V1.0 - V1.0 - 2013-11-29
		GPL16250VA EMU BOARD V3.3 - V3.3 - 2013-05-13
		GPL16238B-205A TV GAME DEMO BOARD V1.1 - V1.1 - 2013-08-20
238	GPL16238B	GPL16238B EMU BOARD V3.3 - V3.3 - 2013-09-02
		GPL16 MEMORY MODULE V3.1 - V3.1 - 2011-03-29
		GP USB PROBE III V1.2 - V1.2 - 2013-10-23
		GPL16240VA GAME DEMO BOARD V1.0 - V1.0 - 2013-07-17
		GPL16250VA EMU BOARD V3.3 - V3.3 - 2013-05-13
		GPL16240VA EMU BOARD V3.3 - V3.3 - 2013-09-02
239	GPL16240VA	GPL162002 DEMO BOARD V1.5 & LCD PANEL - V1.5 - 2013-07-29
		GPL16 MEMORY MODULE V3.1 - V3.1 - 2011-03-29
		GP USB PROBE III V1.2 - V1.2 - 2013-10-23
		VGA(GC0308) IMAGE SENSOR BOARD V1.0 - V1.0 - 2013-11-29
		GPL16250VA EMU BOARD V3.3 - V3.3 - 2013-05-13
0.40	ODI 40040VD	GPL162002 DEMO BOARD V1.5 & LCD PANEL - V1.5 - 2013-07-29
240	GPL16248VB	GPL16 MEMORY MODULE V3.1 - V3.1 - 2011-03-29
		GP USB PROBE III V1.2 - V1.2 - 2013-10-23
		GPL16250VA GAME DEMO BOARD V1.0 - V1.0 - 2013-07-17
		GPL16250VA EMU BOARD V3.3 - V3.3 - 2013-05-13
		GPL162002 DEMO BOARD V1.5 & LCD PANEL - V1.5 - 2013-07-29
241	GPL16250VA	GPL16 MEMORY MODULE V3.1 - V3.1 - 2011-03-29
		GP USB PROBE III V1.2 - V1.2 - 2013-10-23
		VGA(GC0308) IMAGE SENSOR BOARD V1.0 - V1.0 - 2013-11-29
		GPL162XX NANDFLASH WRITER V1.0 - V1.0 - 2018-01-09
		GPL16250VA EMU BOARD V3.3 - V3.3 - 2013-05-13
		GPL16258VB-005A TV GAME DEMO BOARD V1.1 - V1.1 - 2010-10-11
242	GPL16258VB	GPL162002 DEMO BOARD V1.5 & LCD PANEL - V1.5 - 2013-07-29
272	C1 E10200 V B	GPL16 MEMORY MODULE V3.1 - V3.1 - 2011-03-29
		GPL16258VB-005A EMU V3.3(NAND/NOR BOOT) - V3.3 - 2013-10-22
		GP USB PROBE III V1.2 - V1.2 - 2013-10-23
		GPL61/191 PIGGYBACK V1.0 - V1.0 - 2013-09-05
243	GPL191B1	GPL61 EV CHIP EC01 - VA - 2013-08-19
		GPL61/191 EMU BOARD V2.0 - V2.0 - 2013-10-22
		GPL61/191 PIGGYBACK V1.0 - V1.0 - 2013-09-05
244	GPL191B2	GPL61 EV CHIP EC01 - VA - 2013-08-19
		GPL61/191 EMU BOARD V2.0 - V2.0 - 2013-10-22
		GPL61/191 PIGGYBACK V1.0 - V1.0 - 2013-09-05
245	GPL191C	GPL61 EV CHIP EC01 - VA - 2013-08-19
		GPL61/191 EMU BOARD V2.0 - V2.0 - 2013-10-22
		OTP 1 TO 8 WRITER BOARD V2.1 - V2.1 - 2009-07-27
	0.00	G+ USB ALL WRITER V2.3 - VF - 2015-07-30
246	GPL192C	GPL61/191 PIGGYBACK V1.0 - V1.0 - 2013-09-05
		GPL61 EV CHIP EC01 - VA - 2013-08-19
		GPL61/191 EMU BOARD V2.0 - V2.0 - 2013-10-22
	05, 4050	GPL61/191 PIGGYBACK V1.0 - V1.0 - 2013-09-05
247	GPL195C	GPL61 EV CHIP EC01 - VA - 2013-08-19
		GPL61/191 EMU BOARD V2.0 - V2.0 - 2013-10-22
248	GPL25C	ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02

No	IC	Boards
	CDI 24D	GPL31 PIGGYBACK V1.1 - V1.1 - 2009-06-02
	GPL31B	ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02
250	GPL31C	ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02
251	GPL32610B	VGA(GC0308) IMAGE SENSOR BOARD V1.0 - V1.0 - 2013-11-29
		GPL3261XB EMU BOARD V2.5 - V2.5 - 2014-11-18 VGA(GC0308) IMAGE SENSOR BOARD V1.0 - V1.0 - 2013-11-29
252	GPL32611B	GPL3261XB EMU BOARD V2.5 - V2.5 - 2014-11-18
253	GPL32612B	VGA(GC0308) IMAGE SENSOR BOARD V1.0 - V1.0 - 2013-11-29
255	GF L32012B	GPL3261XB EMU BOARD V2.5 - V2.5 - 2014-11-18
254	GPL61A	GPL61/191 PIGGYBACK V1.0 - V1.0 - 2013-09-05 GPL61 EV CHIP EC01 - VA - 2013-08-19
254	GFLOTA	GPL61/191 EMU BOARD V2.0 - V2.0 - 2013-10-22
		OTP 1 TO 8 WRITER BOARD V2.1 - V2.1 - 2009-07-27
255	GPL811P04A	GPL811V00A EMU BOARD V1.0 - V1.0 - 2022-11-22
-		G+ USB ALL WRITER V2.3 - VF - 2015-07-30 OTP 1 TO 8 WRITER BOARD V2.1 - V2.1 - 2009-07-27
256	GPL811P08A	GPL811V00A EMU BOARD V1.0 - V1.0 - 2022-11-22
200	0. 20111 00/1	G+ USB ALL WRITER V2.3 - VF - 2015-07-30
257	GPL811V00A	ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02
258	GPL81202A	GENERALPLUS 8051 PROBE V2.2 - V2.2 - 2013-03-04
		GP USB PROBE III V1.2 - V1.2 - 2013-10-23
259	GPL812P01A	GPL812P01A EMU BOARD V1.0 - V1.0 - 2018-03-14
200	CDI 040D00A	OTP 1 TO 8 WRITER BOARD V2.1 - V2.1 - 2009-07-27
260	GPL812P02A	G+ USB ALL WRITER V2.3 - VF - 2015-07-30 GPL812V00A EMU BOARD V1.0 - V1.0 - 2014-04-01
261	GPL813P01A	GPL813V00A EMU BOARD V1.0 - V1.0 - 2018-06-27
$\vdash$	GPL81408A	GPL81408A EMU BOARD V1.0 - V1.0 - 2020-05-07
	GPL815P04A	GPL815V00A EMU BOARD V1.0 - V1.0 - 2024-11-11
200	O1 20101 04/1	GPL831V00UA EMU BOARD V1.0 - V V1.0 - 2013-05-13
264	GPL83110UA	GPL851V00A EMU BOARD V1.0 - V1.0 - 2013-05-14
		TOUCH PROBE V1.3 - V V1.3 - 2015-09-14
265	GPL831V00UA	GPLB62001UA EMU BOARD V1.2 - V1.2 - 2022-11-03
000	O.D. 000) (00 A	LCD PROBE V1.1 - V1.1 - 2014-04-14
266	GPL832V00A	LCD EMULATORII V1.1 - VB,C - 2021-11-10 GPL832V00A EMU BOARD V1.2 - V1.2 - 2014-08-07
007	OBI 0005404	G+ ISP FLASHER M01 V1.1 - V1.1 - 2015-05-04
267	GPL833F12A	GPL833FXX EMU BOARD V2.0 - V2.0 - 2023-02-14
000	ODI 05440A	GPL831V00UA EMU BOARD V1.0 - V V1.0 - 2013-05-13
268	GPL85110A	GPL851V00A EMU BOARD V1.0 - V1.0 - 2013-05-14 TOUCH PROBE V1.3 - V V1.3 - 2015-09-14
269	GPL851V00A	GPLB62001UA EMU BOARD V1.2 - V1.2 - 2022-11-03
-	GPL87208A	GPL872V00A EMU BOARD V1.0 - V1.0 - 2015-05-21
	GPL87216A	GPL872V00A EMU BOARD V1.0 - V1.0 - 2015-05-21
$\vdash$		
	GPL87220A	GPL872V00A EMU BOARD V1.0 - V1.0 - 2015-05-21
	GPL872V00A	GPL872V00A EMU BOARD V1.0 - V1.0 - 2015-05-21
$\vdash$	GPL87310A	GPL873PXXA TRIM WRITER BOARD V1.0 - V1.0 - 2023-09-15
275	GPL873P08A	GPL873PXXA WRITER ADAPTER BOARD V1.2 - V1.2,V1.0 - 2021-08-23
276	GPL873P12A	GPL873PXXA WRITER ADAPTER BOARD V1.2 - V1.2,V1.0 - 2021-08-23 GPL873PXXA TRIM WRITER BOARD V1.0 - V1.0 - 2023-09-15
277	GPL873V00A	GPL873V00A EMU BOARD V2.0 - V2.0 - 2022-08-25
-	GPL95100A	320X240 I80 LCM V1.0 - V1.0 - 2020-02-21
	GPL95100UA	320X240 I80 LCM V1.0 - V1.0 - 2020-02-21
		GPL95100UB EMU BOARD V1.0 - V1.0 - 2019-02-18
280	GPL95100UB	320X240 I80 LCM V1.0 - V1.0 - 2020-02-21
281	GPL95101A	320X240 I80 LCM V1.0 - V1.0 - 2020-02-21
282	GPL95101UA	320X240 I80 LCM V1.0 - V1.0 - 2020-02-21
292	GPL95101UB	GPL95100UB EMU BOARD V1.0 - V1.0 - 2019-02-18
203	OI ESSIVIUD	320X240 I80 LCM V1.0 - V1.0 - 2020-02-21
284	GPL98100UA	GPL98100UA EMU BOARD V1.0 - VC - 2022-08-30 TFT 320X240 ILI9341 I80 V1.0 - V1.0 - 2022-09-30
	<u> </u>	

No	IC	Boards
285	GPL98101UA	TFT 320X240 ILI9341_I80 V1.0 - V1.0 - 2022-09-30
286	GPLB13A	ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02
	GPLB20D	ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02
		GPLB20 PIGGYBACK V2.0 - V2.0 - 2010-12-08
288	GPLB20D4	ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02
289	GPLB21C	ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02
	GPLB24A	ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02
-		
_	GPLB24B	ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02
-	GPLB25A	ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02
293	GPLB25B	ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02
		ALL WRITER MODE18 GPLB27 OTP - N/A - 2013-09-06
294	GPLB27A	OTP 1 TO 8 WRITER BOARD V2.1 - V2.1 - 2009-07-27
		ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02 G+ USB ALL WRITER V2.3 - VF - 2015-07-30
		OTP 1 TO 8 WRITER BOARD V2.1 - V2.1 - 2009-07-27
005	OBI BOOK	ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02
295	GPLB301A	G+ USB ALL WRITER V2.3 - VF - 2015-07-30
		ALL WRITER MODE 25 GPLB301 - N/A - 2013-09-06
		GPLB30B PIGGYBACK V2.3 - V2.3 - 2009-06-02
296	GPLB30A	GPLB3X EMU BOARD V2.2 - V2.2 - 2010-02-04
		ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02  GPLB30B PIGGYBACK V2.3 - V2.3 - 2009-06-02
		GPLB3X EMU BOARD V2.2 - V2.2 - 2010-02-04
297	GPLB30B	ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02
		LCD 32X37 M00 V1.1 - V1.1 - 2014-07-02
		GPLB30B PIGGYBACK V2.3 - V2.3 - 2009-06-02
298	GPLB31A	GPLB3X EMU BOARD V2.2 - V2.2 - 2010-02-04
		ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02
200	ODI DOGAG	GPLB30B PIGGYBACK V2.3 - V2.3 - 2009-06-02
299	GPLB32A2	GPLB3X EMU BOARD V2.2 - V2.2 - 2010-02-04 ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02
		GPLB30B PIGGYBACK V2.3 - V2.3 - 2009-06-02
300	GPLB32A3	GPLB3X EMU BOARD V2.2 - V2.2 - 2010-02-04
		ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02
		GPLB30B PIGGYBACK V2.3 - V2.3 - 2009-06-02
301	GPLB33B	GPLB3X EMU BOARD V2.2 - V2.2 - 2010-02-04
		ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02
302	GPLB34A3	ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02
		GPLB35 PIGGYBACK V1.0 - V1.0 - 2013-09-05   ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02
303	GPLB35A3	GPLB35 PIGGYBACK V1.0 - V1.0 - 2013-09-05
		GPLXX EMU BOARD V2.1 - V2.1 - 2013-09-03
204	GPLB36A3	ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02
304	GF EB30A3	GPLB35 PIGGYBACK V1.0 - V1.0 - 2013-09-05
	05,505,0	GPLB30B PIGGYBACK V2.3 - V2.3 - 2009-06-02
305	GPLB37A3	GPLB3X EMU BOARD V2.2 - V2.2 - 2010-02-04
		ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02  GPLB30B PIGGYBACK V2.3 - V2.3 - 2009-06-02
306	GPLB38A3	GPLB3X EMU BOARD V2.2 - V2.2 - 2010-02-04
	G. 2200/10	ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02
		GPLB30B PIGGYBACK V2.3 - V2.3 - 2009-06-02
307	GPLB38B	GPLB3X EMU BOARD V2.2 - V2.2 - 2010-02-04
		ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02
		GPLB30B PIGGYBACK V2.3 - V2.3 - 2009-06-02
308	GPLB38C	GPLB3X EMU BOARD V2.2 - V2.2 - 2010-02-04
<u></u>		ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02  GPLB39B EMU BOARD V1.1 - V1.1 - 2013-09-03
309	GPLB39B	ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02
310	GPLB39B1	ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02
10	O. LD00D1	GPLB52001 PIGGYBACK V1.1 - V1.1 - 2010-06-04
311	GPLB51320A	GPLB52001 FIGGTBACK V1.1 - V1.1 - 2010-00-04
"	J. 250102011	ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02
		2012 00 02

No	IC	Boards
		GPLB52001 PIGGYBACK V1.1 - V1.1 - 2010-06-04
312	GPLB51640A	GPLB52001 EMU BOARD V2.2 - V2.2 - 2011-07-06
		ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02
		GPLB52001 PIGGYBACK V1.1 - V1.1 - 2010-06-04
313	GPLB51A24A	GPLB52001 EMU BOARD V2.2 - V2.2 - 2011-07-06
		ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02
		GPLB52001 PIGGYBACK V1.1 - V1.1 - 2010-06-04
314	GPLB51A24A1	GPLB52001 EMU BOARD V2.2 - V2.2 - 2011-07-06
		ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02
045	00,05440404	GPLB52001 PIGGYBACK V1.1 - V1.1 - 2010-06-04
315	GPLB51A24B1	GPLB52001 EMU BOARD V2.2 - V2.2 - 2011-07-06
		ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02 OTP 1 TO 8 WRITER BOARD V2.1 - V2.1 - 2009-07-27
		GPLB52001 PIGGYBACK V1.1 - V1.1 - 2010-06-04
		ALL WRITER MODE30 GPLB52001A - N/A - 2013-09-06
316	GPLB52001A	GPLB52001 EMU BOARD V2.2 - V2.2 - 2011-07-06
		ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02
		G+ USB ALL WRITER V2.3 - VF - 2015-07-30
		GPLB52001 PIGGYBACK V1.1 - V1.1 - 2010-06-04
317	GPLB52320A	GPLB52001 EMU BOARD V2.2 - V2.2 - 2011-07-06
		ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02
		GPLB52001 PIGGYBACK V1.1 - V1.1 - 2010-06-04
318	GPLB52640A	GPLB52001 EMU BOARD V2.2 - V2.2 - 2011-07-06
	0. 22020 10. (	ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02
		LCD 32X74 M00 V1.2 - V1.2 - 2014-07-02
240	ODI DE0040D	GPLB52001 PIGGYBACK V1.1 - V1.1 - 2010-06-04
319	GPLB52640B	GPLB52001 EMU BOARD V2.2 - V2.2 - 2011-07-06
		ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02 GPLB52001 PIGGYBACK V1.1 - V1.1 - 2010-06-04
320	GPLB52A24A	GPLB52001 EMU BOARD V2.2 - V2.2 - 2011-07-06
020	0. 2502, 12 1, 1	ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02
		GPLB52001 PIGGYBACK V1.1 - V1.1 - 2010-06-04
321	GPLB52A24A1	GPLB52001 EMU BOARD V2.2 - V2.2 - 2011-07-06
		ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02
		GPLB52001 PIGGYBACK V1.1 - V1.1 - 2010-06-04
322	GPLB52A24B	GPLB52001 EMU BOARD V2.2 - V2.2 - 2011-07-06
		ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02
200	ODI DE0404D4	GPLB52001 PIGGYBACK V1.1 - V1.1 - 2010-06-04
323	GPLB52A24B1	GPLB52001 EMU BOARD V2.2 - V2.2 - 2011-07-06
		ICE MINI CONNECTOR BOARD V1.1 - V1.1 - 2012-03-02   GPLB62001UA EMU BOARD V1.1 - V1.1 - 2010-11-04
		GPLB62001UA PIGGYBACK V1.0 - V1.0 - 2011-06-24
		GPLB62001UA COB VER.D - N/A - 2011-10-17
		LCD PANEL 64X96 - N/A - 2012-08-29
004	0.51.500004144	GPLB6X GPLD2080AX2 32X192 V1.0 - V1.0 - 2012-09-27
324	GPLB62001UA	LCD PANEL 32X37 - N/A - 2013-09-06
		GPLB6X-6496 LCD MU-M02 V1.0 - V1.0 - 2013-10-23
		LCD PANEL 32X74 - N/A - 2013-10-23
		GP USB PROBE III V1.2 - V1.2 - 2013-10-23
		GPLB62001UA COB VER.F - VER.F - 2022-11-03
		GPLB62001UA EMU BOARD V1.1 - V1.1 - 2010-11-04
		GPLB62001UA PIGGYBACK V1.0 - V1.0 - 2011-06-24
325	GPLB62100UA	LCD PANEL 64X96 - N/A - 2012-08-29
		LCD PANEL 32X37 - N/A - 2013-09-06
		LCD PANEL 32X74 - N/A - 2013-10-23
<b>—</b>		GP USB PROBE III V1.2 - V1.2 - 2013-10-23  GPLB62001UA EMU BOARD V1.1 - V1.1 - 2010-11-04
		GPLB62001UA PIGGYBACK V1.0 - V1.0 - 2011-06-24
		LCD PANEL 64X96 - N/A - 2012-08-29
326	GPLB62150A	LCD PANEL 32X37 - N/A - 2013-09-06
		LCD PANEL 32X74 - N/A - 2013-10-23
		GP USB PROBE III V1.2 - V1.2 - 2013-10-23
	-	

No	IC	Boards
		GPLB62001UA EMU BOARD V1.1 - V1.1 - 2010-11-04
		GPLB62001UA PIGGYBACK V1.0 - V1.0 - 2011-06-24
		LCD PANEL 64X96 - N/A - 2012-08-29
327	GPLB62150UA	LCD PANEL 32X37 - N/A - 2013-09-06
		LCD PANEL 32X74 - N/A - 2013-10-23
		GP USB PROBE III V1.2 - V1.2 - 2013-10-23
		GPLB62001UA EMU BOARD V1.1 - V1.1 - 2010-11-04
		GPLB62001UA PIGGYBACK V1.0 - V1.0 - 2011-06-24
220	CDI Bessoon	LCD PANEL 64X96 - N/A - 2012-08-29
320	GPLB62200A	LCD PANEL 32X37 - N/A - 2013-09-06
		LCD PANEL 32X74 - N/A - 2013-10-23
		GP USB PROBE III V1.2 - V1.2 - 2013-10-23
		GPLB62001UA EMU BOARD V1.1 - V1.1 - 2010-11-04
		GPLB62001UA PIGGYBACK V1.0 - V1.0 - 2011-06-24
329	GPI B62200UA	LCD PANEL 64X96 - N/A - 2012-08-29
020	0. 250220007.	LCD PANEL 32X37 - N/A - 2013-09-06
		LCD PANEL 32X74 - N/A - 2013-10-23
		GP USB PROBE III V1.2 - V1.2 - 2013-10-23
330	GPLB62P100UA1	LCD PANEL 32X37 - N/A - 2013-09-06
		LCD PANEL 32X74 - N/A - 2013-10-23
		OTP 1 TO 8 WRITER BOARD V2.1 - V2.1 - 2009-07-27
		LCD PANEL 64X96 - N/A - 2012-08-29
224	CDI BESDOOLIA	GPLB6X GPLD2120A 32X176 V1.0 - V1.0 - 2012-09-27
331	GPLB62P2000A	G+ USB ALL WRITER V2.3 - VF - 2015-07-30
		LCD PANEL 32X37 - N/A - 2013-09-06
		LCD PANEL 32X74 - N/A - 2013-10-23
		GP USB PROBE III V1.2 - V1.2 - 2013-10-23 OTP 1 TO 8 WRITER BOARD V2.1 - V2.1 - 2009-07-27
		LCD PANEL 64X96 - N/A - 2012-08-29
		G+ USB ALL WRITER V2.3 - VF - 2015-07-30
332	GPLB62200UA  GPLB62200UA  GPLB62P100UA1  GPLB62P200UA  GPLB62P200UA  GPM32F0114A  GPM32F0114B  GPM32F0118B  GPM32F1005B  GPM32F1005B  GPM32F006U  GPM32F9019D  GPM32F00114B  GPM32FD0114B  GPM6C1005A  GPM6C1005A	LCD PANEL 32X37 - N/A - 2013-09-06
		LCD PANEL 32X74 - N/A - 2013-10-23
		GP USB PROBE III V1.2 - V1.2 - 2013-10-23
333	GPM32F0114A	GPM32F0118A EMU BOARD V1.1 - V1.1 - 2019-01-02
		GPM32F011XB EMU BOARD V1.0 - V1.0 - 2020-08-17
334	GPM32F0114B	GPM32F011XB FAN DEMO BOARD V2.1 - V2.1 - 2021-05-18
004	OT WOZI OTTAB	GPM32F0114B HVDC DEMO BOARD V1.1 - V1.1 - 2023-07-26
		GPM32F0118A EMU BOARD V1.1 - V1.1 - 2019-01-02
335	GPM32F0118A	G+ LINK PRO V2.0 - VJ - 2024-06-21
000	001400504400	GPM32F011XB EMU BOARD V1.0 - V1.0 - 2020-08-17
336	GPM32F0118B	GPM32F011XB FAN DEMO BOARD V2.1 - V2.1 - 2021-05-18
337	GPM32F1005B	GPM32F1005G EMU BOARD V1.0 - V1.0 - 2023-01-12
		GPM32F1005G DEMO BOARD V1.0 - V1.0 - 2023-01-12
338	GPM32F1005G	GPM32F1005G EMU BOARD V1.0 - V1.0 - 2023-01-12
330	GPM32F6006U	GPM32F6006V EMU BOARD V1.0 - V1.0 - 2023-01-12
		GPM32F9019D DEMO BOARD V1.1 - V1.1 - 2022-07-25
341	GPM32FD0114B	GPM32FD011XB DEMO BOARD V1.1 - V1.1 - 2021-08-09
342	GPM32FD0118B	GPM32FD011XB DEMO BOARD V1.1 - V1.1 - 2021-08-09
0.40	CDMOOFDOOOD	GPM32FD8006D DEMO BOARD V1.2 - V1.2 - 2022-09-13
343	GYN132FD8006D	GPM32FD8006D DEMO BOARD V2.1 - V2.1 - 2023-02-22
244	CDM6C100EA	GP USB PROBE III V1.2 - V1.2 - 2013-10-23
344	GPIVIOC 1005A	GPM6V1000B EMU BOARD V1.3 - V1.3 - 2015-03-19
245	CDM6C1064A4	GP USB PROBE III V1.2 - V1.2 - 2013-10-23
345	GPIVIOC 1004A I	GPM6V1000B EMU BOARD V1.3 - V1.3 - 2015-03-19
3/16	GPM6C1067A	GP USB PROBE III V1.2 - V1.2 - 2013-10-23
340	GEIVIOC 1007A	GPM6V1000B EMU BOARD V1.3 - V1.3 - 2015-03-19
	0.0010011	GP USB PROBE III V1.2 - V1.2 - 2013-10-23
2/7	GPM6C1864A	GPM6V1000B EMU BOARD V1.3 - V1.3 - 2015-03-19

No	IC	Boards
NO	10	OTP 1 TO 8 WRITER BOARD V2.1 - V2.1 - 2009-07-27
		G+ USB ALL WRITER V2.3 - VF - 2015-07-30
		GP USB PROBE III V1.2 - V1.2 - 2013-10-23
348	GPM6P1001B	GPM6V1000B EMU BOARD V1.3 - V1.3 - 2015-03-19
040	Of Mor 1001B	GPM61 POWER WRITER ADAPTER BOARD V1.4 - V1.4 - 2016-12-22
		GPM6P1001A/1001B SOP16/SOP8 JUMPER BOARD - V1.0 - 2018-03-20
		GPM61 POWER WRITER ADAPTER BOARD V1.5 - V1.5 - 2018-06-13 GPM61 POWER WRITER ADAPTER BOARD V1.6 - V1.6 - 2020-04-28
		OTP 1 TO 8 WRITER BOARD V2.1 - V2.1 - 2009-07-27
		G+ USB ALL WRITER V2.3 - VF - 2015-07-30
		GP USB PROBE III V1.2 - V1.2 - 2013-10-23
349	GPM6P1004B	GPM6V1000B EMU BOARD V1.3 - V1.3 - 2015-03-19
		GPM61 POWER WRITER ADAPTER BOARD V1.4 - V1.4 - 2016-12-22
		GPM6P1001A/1001B SOP16/SOP8 JUMPER BOARD - V1.0 - 2018-03-20 GPM61 POWER WRITER ADAPTER BOARD V1.5 - V1.5 - 2018-06-13
		GPM61 POWER WRITER ADAPTER BOARD V1.5 - V1.5 - 2016-06-13 GPM61 POWER WRITER ADAPTER BOARD V1.6 - V1.6 - 2020-04-28
		OTP 1 TO 8 WRITER BOARD V2.1 - V2.1 - 2009-07-27
		GENERALPLUS 8051 PROBE V2.2 - V2.2 - 2013-03-04
350	GPM8F1065A	G+ USB ALL WRITER V2.3 - VF - 2015-07-30
		GPM81 EMU BOARD V1.0 - V1.0 - 2013-07-04
		GPM8F1129A SSOP30/SSOP20 JUMPER BOARD - V1.0 - 2018-03-30 GPM81 EMU BOARD V1.0 - V1.0 - 2013-07-04
351	GPM8F1065B	GPM8F1065B SSOP20/SOP16 JUMPER BOARD - V1.0 - 2018-03-20
		OTP 1 TO 8 WRITER BOARD V2.1 - V2.1 - 2009-07-27
		GENERALPLUS 8051 PROBE V2.2 - V2.2 - 2013-03-04
352	GPM8F1129A	G+ USB ALL WRITER V2.3 - VF - 2015-07-30
		GPM81 EMU BOARD V1.0 - V1.0 - 2013-07-04
		GPM8F1129A SSOP30/SSOP20 JUMPER BOARD - V1.0 - 2018-03-30
		OTP 1 TO 8 WRITER BOARD V2.1 - V2.1 - 2009-07-27 GPM8FXX02A EVB V1.1 - V1.1 - 2012-03-01
353	GPM8F2002A	GENERALPLUS 8051 PROBE V2.2 - V2.2 - 2013-03-04
		G+ USB ALL WRITER V2.3 - VF - 2015-07-30
		OTP 1 TO 8 WRITER BOARD V2.1 - V2.1 - 2009-07-27
354	GPM8F2102A	GENERALPLUS 8051 PROBE V2.2 - V2.2 - 2013-03-04
		G+ USB ALL WRITER V2.3 - VF - 2015-07-30
		OTP 1 TO 8 WRITER BOARD V2.1 - V2.1 - 2009-07-27 GPM8FXX02A EVB V1.1 - V1.1 - 2012-03-01
355	GPM8F2202A	GENERALPLUS 8051 PROBE V2.2 - V2.2 - 2013-03-04
		G+ USB ALL WRITER V2.3 - VF - 2015-07-30
356	GPM8F3132B	GPM8F3132B EMU BOARD V1.0 - V1.0 - 2018-08-24
357	GPM8F3132C	GPM8F3132C EMU BOARD V1.2 - V1.2 - 2019-04-30
	GPM8F3132D	GPM8F3132D EMU BOARD V1.0 - V1.0 - 2020-12-22
000	OT WOLD 1920	GENERALPLUS 8051 PROBE V2.2 - V2.2 - 2013-03-04
359	GPM8F3364A	G+ USB ALL WRITER V2.3 - VF - 2015-07-30
	J	GPM81 EMU BOARD V1.0 - V1.0 - 2013-07-04
360	GPM8F3732B	GPM8F3732B EMU BOARD V1.0 - V1.0 - 2015-04-02
361	GPM8F3733A	GPM8F37XX EMU BOARD V1.0 - VA - 2017-04-13
		GPM8F3750A EMU BOARD V1.1 - V1.1 - 2020-12-11
362	GPM8F3750A	GPM8F3750A DEMO BOARD V1.2 - V1.2 - 2020-12-11
363	GPM8F8006C	GPM8F8006C_MPA20 DEMO BOARD V1.2 - V1.2 - 2020-10-14
364	GPM8F8007C	GPM8F8007C A11A DEMO BOARD V1.1 - V1.1 - 2020-12-22
		GPM8F8008C_MPA11 DEMO BOARD V1.1 - V1.1 - 2020-05-13
365	GPM8F8008C	GPM8F8008C_A11A DEMO BOARD V1.0 - V1.1 - 2020-05-15
		GPM8F8008C_MPA11 DEMO BOARD V1.3 - V1.3 - 2021-05-18
366	GPM8F8009C	GPM8F8009C WPCTOUCHLAMP V1.3 - V1.3 - 2021-08-18
367	GPM8FD3331B	GPM8FD3331B EMU BOARD V2.0 - V2.0 - 2020-03-27
368	GPMQ8005A	GPMQ8005A-DE-M02-QI_5V_TIMD_TX V4.0 - V4.0 - 2013-10-23
	OI WIGOUUA	GPMQ8005A-DE-M04-QI_5V_TX V5.2 - V5.2 - 2014-07-18
		G+ GANG WRITER V2.2 - V2.2 - 2010-10-07
369	GPT1000A	GPT1000A WRITER ADB LQFP32 V1.1 - V1.1 - 2011-06-27 GPT1000A EMU BOARD V1.4 - V1.4 - 2011-11-01
		GP USB PROBE III V1.2 - V1.2 - 2013-10-23
	ODT4004:	GPT1000A EMU BOARD V1.4 - V1.4 - 2011-11-01
370	GPT1001A	GP USB PROBE III V1.2 - V1.2 - 2013-10-23

No	IC	Boards
274	CDT0240A	GP USB PROBE III V1.2 - V1.2 - 2013-10-23
3/1	GPT8340A	TOUCH PROBE V1.3 - V V1.3 - 2015-09-14
372	GPT8P340A	GP USB PROBE III V1.2 - V1.2 - 2013-10-23
373	GPT8P340A1	GP USB PROBE III V1.2 - V1.2 - 2013-10-23
		GPL831V00UA EMU BOARD V1.0 - V V1.0 - 2013-05-13
374	GPT8V000A	GPT8V000A EMU BOARD V1.0 - V1.0 - 2013-05-14
		GP USB PROBE III V1.2 - V1.2 - 2013-10-23
375	GPTC6602B	GP USB PROBE III V1.2 - V1.2 - 2013-10-23
376	GPTC6604A1	GP USB PROBE III V1.2 - V1.2 - 2013-10-23
377	GPTC6605A	GP USB PROBE III V1.2 - V1.2 - 2013-10-23
378	GPTC6607A	GP USB PROBE III V1.2 - V1.2 - 2013-10-23
379	GPTC6608A	GP USB PROBE III V1.2 - V1.2 - 2013-10-23
380	GPTC6609A	GP USB PROBE III V1.2 - V1.2 - 2013-10-23
381	GPTC6610A	GP USB PROBE III V1.2 - V1.2 - 2013-10-23
202	GPTC6611A	GPTC6611 EMU BOARD V2.1 - V2.1 - 2013-09-11
302	GFTC00TTA	GP USB PROBE III V1.2 - V1.2 - 2013-10-23
383	GPTC7609A	MODE22 GPT7609 OTP - N/A - 2013-09-06
204	CDTC7C40A	GP USB PROBE III V1.2 - V1.2 - 2013-10-23 GP USB PROBE III V1.2 - V1.2 - 2013-10-23
384	GPTC7610A	ALL WRITER MODE26 GPUSB101 - N/A - 2013-09-06
		GPUSB101A DEMO BOARD V1.1 - V1.1 - 2012-10-22
		G+ USB ALL WRITER V2.3 - VF - 2015-07-30
385	GPUSB101A	GPUSB101 WEB KEY DEMO BOARD V1.02C - N/A - 2013-08-14
		GPUSB101 WEB KEY DEMO BOARD V1.02B - N/A - 2013-08-14
		GP USB PROBE III V1.2 - V1.2 - 2013-10-23
		SOCKET SERVER DEMO BOARD V1.0 - V1.0 - 2013-10-23
386	GPY0029B	GPY0029B DEMO BOARD V1.1 - V1.1 - 2014-07-02
387	GPY0030C	GPY0030C DEMO BOARD V1.1 - V1.1 - 2014-02-24
388	GPY0031A	GPY0031A DEMO BOARD V1A - V1A - 2011-03-28
		GPY0032A DEMO BOARD V1A - V1A - 2011-03-28
389	GPY0032A	GPY0031A DEMO BOARD V1A - V1A - 2011-03-28 GPY0032A DEMO BOARD V1A - V1A - 2011-03-28
390	GPY0050A	GPY0050A DEMO BOARD V1.0 - V1.0 - 2019-05-14
	GPY0060A	GPY0060A DEMO BOARD V1.0 - V1.0 - 2013-10-23
	GPY0122A	8-KEY KEYPAD SET V1.1 - V1.1 - 2014-04-09
393	GPY0130A	GPY0130A MODULE BOARD V1.0 - V1.0 - 2016-01-05