Rockchip Solutions Spi Nor and SLC Nand Support List

Ver 1.37

2022-05-13

The latest support list download from : https://redmine.rock-chips.com/documents/46

Symbol

Symbol	Description
√	Fully Tested , Applicable and Mass Production
T/A	Fully Tested , Applicable and Ready for Mass Production
S/A	The Samples have Passed the Reliability Test. However, the Platform Compatibility Test was also required before Mass Production.
D/A	Datasheet Applicable, Need Sample to Test.
N/A	Not Applicable

+ QA

- Q1: 如何确认 SPI Nand 在 u-boot mtd 开源存储框架下支持型号? A1: u-boot 源码目录下输入"grep -rn "SPINAND_INFO(" drivers/mtd/nand/spi"
- Q2: 如何确认 SPI Nor 在 u-boot mtd 开源存储框架下支持型号?
- A2: 核对 u-boot/drivers/mtd/spi/spi-nor-ids.c
- Q3: 如何确认 SPI Nand 在 rkflash 存储框架下的支持型号? A3: 核对 drivers/rkflash/sfc_nand.c 中数组 "spi_nand_tbl"
- Q4: 如何确认 SPI Nor 在 rkflash 存储框架下的支持型号?
- A4: 核对 drivers/rkflash/sfc nor.c 中数组 "spi flash tbl"
- Q5: 客户如何申请颗粒验证? A5: 在 redmine 上提出请求
- Q1: How to confirm the SPI Nand supported by mtd flash?
 A1: Search under uboot source code directory "grep -rn "SPINAND_INFO(" drivers/mtd/nand/spi"
- Q2: How to confirm the SPI Nor supported by SPL?
- A2: Check uboot source code drivers/mtd/spi/spi-nor-ids.c
- Q3: How to confirm the SPI Nand supported by rkflash?
- A3: Check the "spi_nand_tbl" in drivers/rkflash/sfc_nand.c
- Q4: How to confirm the SPI Nor supported by rkflash?
- A4: Check the "spi_flash_tbl" in drivers/rkflash/sfc_nor.c
- Q5: How does the customer apply for devices verification?
- A5: Apply on redmine.

• Revision History

Revision No.	History	Date
1.00	ORG	2016.09.26
1.01	Add RV1108	2016.10.25
1.02	Add RKPX3SE, RK3036, RK3229	2017.03.23
1.03	Add SPI NAND and ONFI NAND devices	2017.03.28
1.04	Add GD9FU1G8F2AMG, GD9FS1G8F2AMG, PN27G01BBGITG and 25Q128JVSQ	2017.05.18
1.05	Add GD25Q127C, GD5F1GQ4UBYIG	2017.07.15
1.06	Add GD25Q512MC, GD5F2GQ4UBxlG, W25N01GV, MX35LF1GE4AB, MX35LF2GE4AB, MT29F1G01ZAC, XT25F128A and IS37SML01G1.	2018.02.28
1.07	Add RK3308.	2018.05.15
1.08	Add W25Q64FW, W25Q256JVFIQ, MX66L1G45GMI-08G, MX25L12833FM2I-10G, PN27G02ABGITG, XT26G02AWSEGA, XT26G01AWSEGA, PN26G01AWSIUG, SCFECS1G20AG21I, IMS1G083ZZF1-WP, IMS1G083ZZF1-WP, HYF4GQ4UAACBE, HYF2GQ4UAACAE, HYF2GQ4UHCCAE, HYF1GQ4UDACAE, XM25QH128A, XM25QH64A, H7A12G21B1CN, H7A11G21B1CH, H7A6EM26B7CT, H7A5DM26BACT, F50L2G41LBM1AM, F50L1G41LBM1AM, MX66L1G45GMI-08G,MX25L12833FM2I-10G, EN25QH128A.	2018.08.08
1.09	1.Add FS33ND01GS108TF10, FS33ND01GH308TFC0, FS33ND02GH208TFC0, FS35ND01G-S1, F59L1G81MA, K9F2G08U0F and K9F4G08U0F. 2. NanoC support SLC NAND FLASH. 3. Add RKPX30 and RV1107.	2018.09.25
1.10	1.Add GD25Q512MD, GD25Q256D, FMND2G08U3D-IA, FMND1G08U3D-IA, DS35Q1GA-1B, FS33ND04GS10BTFIO, FS35ND02G-S2, IS34ML01G081-TLI. 2.EOL GD25Q512MC,GD25Q256C.	2018.11.01
1.11	1.Add RK2106. 2.Add DS35Q2GA-1B, PN27G04ABGITG, PN27G04BBGITG, AX20NV1G811TA110, AX20NV2G811TA110, EM73C044VCC-H and EM73D044VCE-H.	2018.12.28
1.12	Add RK1808	2019.03.08
1.13	1.Add W29N01HVxiNF, SCN00SA3W1Al8A, SCN01SA1T1Al7A, AFND2G08U3, AFND1G08U3, ATO25D1GA-1, XT25F128BSSIGU PN27G01BBGITG, PSU1GA30BT-G11A, PSU2GA30BT-G11A, PSU1GS20BN, XT26G01BWSEGA, XT26G02BWSIGA, F59L1G81MB	2019.03.28
1.14	1. update GD9FU1G8F2AMG status.	2019.04.26

• Revision History

Revision No.	History	Date
1.15	1.Add MX30LF2G18AC-TI, MX30LF1G18AC-TI, MX25L25645GMI-08G, MX25L12833FMI- 10G, SCN00SA1T1A16A, FM25S01, PN27G02BBGITG, MX256433F, XT27G01ATSIGA, XT27G02ATSIGA, MX30LF4G28AC-TI, MX35LF2GE4AB-MI, MX35LF1GE4AB- Z4I, HYF1GQ4UPACAE, BW9F1G08U0F, P25Q64H-SUH-IT	2019.06.01
1.16	1.Add EN25QH64A,P25Q32H-SUH-IT,GD5F2GQ5UEYIGR,MX25L6433F,XM25QH256B,XM25QH128B,XM25QH64B, EM73E044SNA-G, EM73E044SNA-G, EM73E044SNA-G, GD9F2G8F2AMG	2019.07.29
1.17	1. EN25S64A, EN25S32A,S34ML01G2, S34ML02G2, XT25F64BSSIGU-5, EN25QH256A, F59L4G81XB, F59L2G81XA, MX30LF4G28AD-TI, FM25Q64A	2019.09.25
1.18	1.ZB25VQ64, ZB25VQ128, TC58CVG0S3HRAIJ, TC58CVG1S3HRAIJ, TC58CVG2S0HRAIJ, BH25Q128AS, BH25Q64BS	2019.12.17
1.19	1.GD25LQ64C, W25Q32JW, XT26G04AWSEGA, EN25QH32B, FS35ND01G-S1Y2, P25Q128H, W25Q64JV 2.Add note for some 32MB SPI NOR devices	2020.04.15
1.20	1. W25Q32JV,MX25L3233FM2I-08G,MX25L6433FM2I-08G,FMND4G08U3C-IA,FS33ND02GS208TFI0,P25Q16H-SUH-IT,FM25Q128A 2. RV1109 and RV1126.	2020.06.15
1.21	1. Add PS34ML04G200TF100, PS34ML04G300TF100, MX30LF4G28AD-TI, MX30LF2G28AD-TI, MX30LF1G28AD-TI, FM25Q128A, FM25M64C-1AIB1R, FM25M4AA-1AIB1R, XT26G02ELGIGA, GD25LQ32E, XT25F32BSOIGU-S, XT25F16BSOIGU, MX35LF4GE4AD-Z4I, MX35LF2GE4AD-Z4I, FS35ND04G-S2Y2, FS35ND02G-S3Y2 2.Remove DS35Q2GB-IB	2020.08.13
1.22	1.FM25S01A-DND-A-G, GD5F1GQ5UEYIG, FM25Q64-SOB-T-G, ZB25LQ128, MX25L51245GZ2I-08G, FM25S02A, FM25Q128A-SOB-T-G	2020.10.15
1.30	1.Add DS35M1GA-IBR, DS25M4AB-1AIB4, MX25U3235F, MX25U6432F, MX25U12832F, MX35UF2GE4AC-Z4I, MX35UF1GE4AC-Z4I, MX30UF1G18AC-TI, MX30UF2G18AC-TI, MX30UF2G18AC-TI, MX25U25645GZ4I- 00, MX25U51245GZ4I00, TC58BVG0S3HTA00, GD25B512MEYIG, MT29F4G08ABAEAWP, W29N2KVSIAF, W25N02KVZEIR, W29N04GVSIAA, W25N01GVZEIG, MT29F2G01ABA, P25Q32SH-SSH-IT, W29N01HVSINA, W29N02KVSIAF, XT25F256BSFIGU, XT26G01CWSIGA 2.Not support MX35LF1G24AD, MX35LF2G14AC-Z4I, MX35LF2G24AD, MX35LF4G24AD 3.Remove support for RV1126/RV1109/RK3308: XT26G02ELGIGA 4.Remove support for RV1108: W25Q256FV, XM25QH256B, EN25QH256A 5.Add QA 6.Support RK3566, RK3568	2020.12.09
1.31	1.Add XT27G02ETSIGA, XT27G04CTSIGA, W29N01HVSINF, W29N04GVSIAF, BWJX08K-2Gb, GD5F4GQ6UEYIGR, XT26G04CWSIGA, XT26G02CWSIG, GD25Q128ESIG, GD25Q256EYIG 2.EOL MX30UF1G26AD, MX30UF2G28AD, MX30UF2G26AD, MX30UF4G28AD, MX30UF4G26AD 3.Not support GD25LQ256D 4.Mark EOL for MX30LF4G18AC, MX30LF2GE8AB, MX30LFxGx8AC, MX35LF2GE4AB	2021.03.03

• Revision History

Revision No.	History	Date
1.32	1.Add GM25Q128APIC, EM73C044VCF-OH, DS35Q2GB-IB, F59L2G81KAN1AM, F59L4G81KAR1AM, W25N04KVZEIR 2.Remove support for RV1126/RV1109/RK3308/RK356x: EM73E044SNA-G, EM73D044VCE-H, EM73D044VCE-FH 3.Mark EOL: EM73C044VCC-H 4.Support MT29F2G01ABA, XT26G02E, F50L2G41XA, DS35Q2GA-IB, DS35M2GA-IB	2021.05.06
1.33	1.Add JS28U1GQSCAHG-83, F50L1G41XA, XT26G11CWSIG, MX29F2G08ABAEA, GD9FU1G8F2DMGI, GD25Q64ESIG, ZDND1G08U3D, F35SQA001G-WWT, W25Q128JWSQ, W25Q256JWEQ, XT25F64F 2.Not support S34ML08G101TFI20 3.Update XT26G02C,XT26G04C support status	2021.08.06
1.34	1.Add RK3326 2.FSNS8A001G-TWT, P25Q32SL, SGM7000I-S24W1GH, S34ML08G301TFI00, XM25QU128C, XM25QU64C, W25N512GVEIG, GD5F1GQ4UEYIH, GD5F1GQ5REYIG, GD5F2GQ5REYIG, DS35M1GB-IB, DS25M2GA-IBR, XM25QH64CHIQ, XM25QH128CHIQ, XM25QH256CHIQ, GD25LQ255EWIG, GD25LQ255EYIGR, GD5F2GM7REYIGY, GD25LB512MEYIGR, GD25B512MEYIGY, TX25G01, GD 25LQ255EYIG	2021.10.18
1.35	1.Add RK3588 2.F35SQA002G-WWT, FSNS8A001G-TWT, TC58BVG1S3HTA00, FSNS8A002G-TWT, GD5F2GM7UEYIGY, GD9F4GxF2A, S34ML02G300TF1000	2022.01.14
1.36	1.Add GD5F1GM7UEYIGY, XT27G04CTSIGA, GD9FU4G8F4B, PY25Q128HA-SUH-IR 2.Because the power lost test is not good, remove the support JS28U1GQSCAHG-83 3.Fix information GD25B512MEYIG, GD5F2GM7REYIGY	2022.03.15
1.37	1.Add XT25F128F, W25N01GWZEIG, W25N02KWZEIR, IS25LP512M, IS25WP512M, FM25LS01, XT25F32F 2.Add RV1106/RV1103	2022.05.13

Manufacturer	Part Number	Device Size (bits)	Byte Size	Voltage	RK2206	RK2108	RK2106	NanoD	NanoC	RV1106/ RV1103	RV1108 RV1107	RV1109 RV1126	RKPX3 SE	RK3036	RK3308	RKPX3 0/ RK3326	RK3229	RK1808	RK3566 RK3568	RK3588/ RK3588s	Remark	
GigaDevice	GD25Q512MC	512Mbit	64MB	2.7V-3.6V	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	SPI NOR	EOL
GigaDevice	GD25Q512MD	512Mbit	64MB	2.7V-3.6V	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	SPI NOR	
GigaDevice	GD25Q256C	256Mbit	32MB	2.7V-3.6V	S/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	T/A	T/A	T/A	S/A	S/A	T/A	S/A	S/A	SPI NOR	EOL
GigaDevice	GD25Q256D	256Mbit	32MB	2.7V-3.6V	S/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	T/A	T/A	T/A	S/A	S/A	T/A	S/A	S/A	SPI NOR	
GigaDevice	GD25Q128C	128Mbit	16MB	2.7V-3.6V	S/A	S/A	S/A	S/A	S/A	T/A	T/A	T/A	S/A	S/A	S/A	S/A	S/A	S/A	T/A	T/A	SPI NOR	EOL
GigaDevice	GD25Q127C	128Mbit	16MB	2.7V-3.6V	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	SPI NOR	
GigaDevice	GD25Q64C	64Mbit	8MB	2.7V-3.6V	S/A	S/A	S/A	T/A	T/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	SPI NOR	
GigaDevice	GD25Q32C	32Mbit	4MB	2.7V-3.6V	S/A	S/A	S/A	T/A	T/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SPI NOR	
GigaDevice	GD25Q16C	16Mbit	2MB	2.7V-3.6V	S/A	S/A	S/A	T/A	T/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SPI NOR	
GigaDevice	GD25Q80C	8Mbit	1MB	2.7V-3.6V	S/A	S/A	S/A	S/A	S/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SPI NOR	
GigaDevice	GD25Q40C	4Mbit	512KB	2.7V-3.6V	S/A	S/A	S/A	S/A	S/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SPI NOR	
GigaDevice	GD25LQ64C	64Mbits	8MB	1.65V~2.0V	S/A	S/A	S/A	S/A	S/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SPI NOR	
GigaDevice	GD25LQ32E	32Mbits	4MB	1.65V~2.0V	S/A	S/A	S/A	S/A	S/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SPI NOR	
GigaDevice	GD25B512MEYIG	512Mbits	64MB	2.7V-3.6V	S/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	S/A	T/A	S/A	SPI NOR	
GigaDevice	GD25Q128ESIG	128Mbits	16MB	2.7V-3.6V	S/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	S/A	S/A	S/A	SPI NOR	
GigaDevice	GD25Q256EYIG	256MBits	32MB	2.7V-3.6V	S/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	S/A	S/A	S/A	SPI NOR	
GigaDevice	GD25Q64ESIG	64Mbits	8MB	2.7V-3.6V	S/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	S/A	T/A	T/A	SPI NOR	
GigaDevice	GD25LQ256D	256Mbit	32MB	1.65V~2.0V	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SPI NOR	
GigaDevice	GD25LQ255EYIGR	256MBits	32MB	1.65V-2.00V	S/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	S/A	T/A	T/A	SPI NOR	
GigaDevice	GD25LQ255EWIG	256MBits	32MB	1.65V-2.00V	S/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	S/A	T/A	T/A	SPI NOR	
GigaDevice	GD25B512MEYIGY	512Mbits	64MB	2.7v-3.6V	S/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	S/A	T/A	T/A	SPI NOR	
GigaDevice	GD25LB512MEYIGR	512Mbits	64MB	1.65V-2.00V	S/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	S/A	T/A	T/A	SPI NOR	
GigaDevice	GD25LQ255EYIG	256MBits	32MB	1.65V-2.00V	S/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	S/A	T/A	T/A	SPI NOR	

Manufacturer	Part Number	Device Size (bits)	Byte Size	Voltage	RK2206	RK2108	RK2106	NanoD	NanoC	RV1106/ RV1103	RV1108 RV1107	RV1109 RV1126	RKPX3 SE	RK3036	RK3308	RKPX3 0/ RK3326	RK3229	RK1808	RK3566 RK3568	RK3588/ RK3588s	Remark	
GigaDevice	GD9FU2G8F2AMGI	2GBits	256MB	2.7V~3.6V	N/A	N/A	N/A	N/A	S/A	N/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC	·
GigaDevice	GD9FU1G8F2AMG	1Gbits	128MB	2.7V-3.6V	N/A	N/A	N/A	N/A	S/A	N/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC	
GigaDevice	GD9FS1G8F2AMG	1Gbits	128MB	1.7V-1.95V	N/A	N/A	N/A	N/A	S/A	N/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	N/A	S/A	N/A	SLC	
GigaDevice	GD9FU1G8F2DMGI	1Gbits	128MB	1.70V-1.95V	N/A	N/A	N/A	N/A	S/A	N/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	N/A	T/A	N/A	SLC	
GigaDevice	GD9F4GxF2A	4Gbits	512MB	1.7-1.95V	N/A	N/A	N/A	N/A	S/A	N/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	N/A	T/A	N/A	SLC	
GigaDevice	GD9FU4G8F4B	4Gbits	512MB	2.7V-3.6V	N/A	N/A	N/A	N/A	S/A	N/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	N/A	T/A	N/A	SLC	
GigaDevice	GD5F2GQ4UBxIG	2Gbits	256MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	N/A	S/A	S/A	S/A	SPI NAND	EOL
GigaDevice	GD5F2GQ4UCxIG	2Gbits	256MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SPI NAND	
GigaDevice	GD5F1GQ4UAYIG	1Gbits	128MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	S/A	T/A	S/A	S/A	S/A	S/A	S/A	N/A	S/A	S/A	S/A	SPI NAND	
GigaDevice	GD5F1GQ4UBYIG	1Gbits	128MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	N/A	T/A	S/A	S/A	SPI NAND	
GigaDevice	GD5F1GQ4UCYIG	1Gbits	128MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SPI NAND	
GigaDevice	GD5F2GQ5UEYIG	2Gbits	256MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	N/A	T/A	S/A	S/A	SPI NAND	
GigaDevice	GD5F1GQ5UEYIG	1Gbits	128MB	2.3V~3.6V	N/A	N/A	N/A	N/A	N/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	N/A	T/A	S/A	S/A	SPI NAND	
GigaDevice	GD5F4GQ6UEYIGR	4Gbits	512MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	N/A	T/A	S/A	S/A	SPI NAND	
GigaDevice	GD5F2GQ5REYIG	2Gbits	256MB	1.7V~2.0V	N/A	N/A	N/A	N/A	N/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	N/A	T/A	S/A	S/A	SPI NAND	
GigaDevice	GD5F1GQ5REYIG	1Gbits	128MB	1.7V~2.0V	N/A	N/A	N/A	N/A	N/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	N/A	T/A	S/A	S/A	SPI NAND	
GigaDevice	GD5F1GQ4UEYIH	1Gbits	128MB	2.7v-3.6V	N/A	N/A	N/A	N/A	N/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	N/A	T/A	S/A	S/A	SPI NAND	·
GigaDevice	GD5F2GM7REYIGY	2Gbits	256MB	1.7V~2.0V	N/A	N/A	N/A	N/A	N/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	N/A	T/A	S/A	S/A	SPI NAND	
GigaDevice	GD5F2GM7UEYIGY	2Gbits	256MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	N/A	T/A	S/A	S/A	SPI NAND	
GigaDevice	GD5F1GM7UEYIGY	1Gbits	128MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	N/A	T/A	S/A	S/A	SPI NAND	
<u> </u>																						

Manufacturer	Part Number	Device Size (bits)	Byte Size	Voltage	RK2206	RK2108	RK2106	NanoD	NanoC	RV1106/ RV1103	RV1108 RV1107	RV1109 RV1126	RKPX3 SE	RK3036	RK3308	RKPX3 0/ RK3326	RK3229	RK1808	RK3566 RK3568	RK3588/ RK3588s	Remark	
Winbond	W25Q256FV	256Mbit	32MB	2.7V-3.6V	S/A	S/A	S/A	S/A	S/A	S/A	N/A	S/A	T/A	T/A	S/A	S/A	S/A	S/A	S/A	S/A	SPI NOR	EOL
Winbond	W25Q256JVFIQ	256Mbit	32MB	2.7V-3.6V	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	T/A	S/A	S/A	SPI NOR	
Winbond	W25Q128JV	128Mbit	16MB	2.7V-3.6V	S/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	SPI NOR	
Winbond	W25Q128FV	128Mbit	16MB	2.7V-3.6V	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	SPI NOR	EOL
Winbond	W25Q64FV	64Mbit	8MB	2.7V-3.6V	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	SPI NOR	
Winbond	W25Q64FW	64Mbit	8MB	1.65V-1.95V	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	SPI NOR	EOL
Winbond	W25Q64JV	64Mbit	8MB	2.7V-3.6V	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	SPI NOR	
Winbond	W25Q32FV	32Mbit	4MB	2.7V-3.6V	S/A	S/A	S/A	S/A	S/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SPI NOR	
Winbond	W25Q32JW	32Mbits	4MB	1.7V~1.95V	S/A	S/A	S/A	S/A	S/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SPI NOR	
Winbond	W25Q32JV	32Mbits	4MB	2.7V~3.6V	S/A	S/A	S/A	S/A	S/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SPI NOR	
Winbond	W25Q16DV	16Mbit	2MB	2.7V-3.6V	S/A	S/A	S/A	S/A	S/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SPI NOR	
Winbond	W25Q16JV	16Mbit	2MB	2.7V-3.6V	S/A	S/A	S/A	S/A	S/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SPI NOR	
Winbond	W25Q80DV	8Mbit	1MB	2.7V-3.6V	S/A	S/A	S/A	S/A	S/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SPI NOR	
Winbond	W25X40CL	4Mbit	512KB	2.3V-3.6V	S/A	S/A	S/A	S/A	S/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SPI NOR	
Winbond	W25Q41CL	4Mbit	512KB	2.3V-3.6V	S/A	S/A	S/A	S/A	S/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SPI NOR	
Winbond	W25Q256JWEQ	256MBits	32MB	1.70V-1.95V	S/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	S/A	T/A	S/A	SPI NOR	
Winbond	W25Q128JWSQ	128Mbits	16MB	1.70V-1.95V	S/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	S/A	T/A	S/A	SPI NOR	
Winbond	W25N01GV	1Gbit	128MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	N/A	T/A	S/A	T/A	SPI NAND	
Winbond	W25N02KVZEIR	2Gbits	256MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	N/A	T/A	S/A	T/A	SPI NAND	Note*1
Winbond	W25N01GVZEIG	1Gbits	128MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	N/A	T/A	S/A	T/A	SPI NAND	
Winbond	W25N04KVZEIR	4Gbits	512MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	N/A	T/A	S/A	T/A	SPI NAND	
Winbond	W25N512GVEIG	512Mbits	64MB	2.7v-3.6V	N/A	N/A	N/A	N/A	N/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	N/A	T/A	S/A	T/A	SPI NAND	
Winbond	W25N01GWZEIG	1Gbits	128MB	1.70V-1.95V	N/A	N/A	N/A	N/A	N/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	N/A	T/A	S/A	T/A	SPI NAND	
Winbond	W25N02KWZEIR	2Gbits	256MB	1.70V-1.95V	N/A	N/A	N/A	N/A	N/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	N/A	T/A	S/A	T/A	SPI NAND	
Winbond	W29N01HVxINF	1Gbit	128MB	2.7V-3.6V	N/A	N/A	N/A	N/A	S/A	N/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC	
Winbond	W29N2KVSIAF	2Gbits	256MB	2.7V-3.6V	N/A	N/A	N/A	N/A	S/A	N/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC	
Winbond	W29N04GVSIAA	4Gbits	512MB	2.7V-3.6V	N/A	N/A	N/A	N/A	S/A	N/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC	
Winbond	W29N01HVSINA	1Gbits	128MB	2.7V-3.6V	N/A	N/A	N/A	N/A	S/A	N/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC	
Winbond	W29N02KVSIAF	2Gbits	256MB	2.7V-3.6V	N/A	N/A	N/A	N/A	S/A	N/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC	
Winbond	W29N01HVSINF	1Gbits	128MB	2.7V-3.6V	N/A	N/A	N/A	N/A	S/A	N/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC	
Winbond	W29N04GVSIAF	4Gbits	512MB	2.7V-3.6V	N/A	N/A	N/A	N/A	S/A	N/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC	

Manufacturer	Part Number	Device Size (bits)	Byte Size	Voltage	RK2206	RK2108	RK2106	NanoD	NanoC	RV1106/ RV1103	RV1108 RV1107	RV1109 RV1126	RKPX3 SE	RK3036	RK3308	RKPX3 0/ RK3326	RK3229	RK1808	RK3566 RK3568	RK3588/ RK3588s	Remark	
MXIC	MX66L1G45GMI-08G	1Gbit	128MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SPI NOR	
MXIC	MX25L25635F	256Mbit	32MB	2.7V-3.6V	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	SPI NOR	
MXIC	MX25L25639F	256Mbit	32MB	2.7V-3.6V	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	SPI NOR	
MXIC	MX25L25645GM2I-08G	256Mbit	32MB	2.7V-3.6V	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	T/A	S/A	S/A	SPI NOR	
MXIC	MX25L25645GMI-08G	256MBits	32MB	2.7V-3.6V	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	SPI NOR	
MXIC	MX25L12835F	128Mbit	16MB	2.7V-3.6V	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	SPI NOR	
MXIC	MX25L12839F	128Mbit	16MB	2.7V-3.6V	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	SPI NOR	
MXIC	MX25L12850F	128Mbit	16MB	2.7V-3.6V	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	SPI NOR	
MXIC	MX25L12833FM2I-10G	128Mbit	16MB	2.7V-3.6V	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	T/A	S/A	S/A	SPI NOR	
MXIC	MX25L12833FMI-10G	128Mbits	16MB	2.7V-3.6V	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	SPI NOR	
MXIC	MX256433F	64Mbits	8MB	2.7V-3.6V	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	T/A	S/A	S/A	SPI NOR	
MXIC	MX25L6433F	64Mbits	8MB	2.65V-3.6V	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	S/A	S/A	S/A	SPI NOR	
MXIC	MX25L6433FM2I-08G	64Mbits	8MB	2.7V~3.6V	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	S/A	S/A	S/A	SPI NOR	
MXIC	MX25L3233FM2I-08G	32Mbits	4MB	2.7V~3.6V	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	T/A	S/A	S/A	SPI NOR	
MXIC	MX25L51245GZ2I-08G	512Mbits	64MB	2.7V-3.6V	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	T/A	S/A	S/A	SPI NOR	
MXIC	MX30LF4G28AD-TI	4Gbits	512MB	2.7V~3.6V	N/A	N/A	N/A	N/A	N/A	N/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC	
MXIC	MX30LF4G18AC	4Gbit	512MB	2.7V-3.6V	N/A	N/A	N/A	N/A	S/A	N/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	N/A	S/A	N/A	SLC	EOL
MXIC	MX30LF2GE8AB	2Gbit	256MB	2.7V-3.6V	N/A	N/A	N/A	N/A	S/A	N/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	N/A	S/A	N/A	SLC	EOL
MXIC	MX30LF2G18AC	2Gbit	256MB	2.7V-3.6V	N/A	N/A	N/A	N/A	S/A	N/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	N/A	S/A	N/A	SLC	EOL
MXIC	MX30LF2G28AC	2Gbit	256MB	2.7V-3.6V	N/A	N/A	N/A	N/A	S/A	N/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	N/A	S/A	N/A	SLC	EOL
MXIC	MX30LF1G18AC	1Gbit	128MB	2.7V-3.6V	N/A	N/A	N/A	N/A	S/A	N/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	N/A	S/A	N/A	SLC	EOL
MXIC	MX30LF1G28AC	1Gbit	128MB	2.7V-3.6V	N/A	N/A	N/A	N/A	S/A	N/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC	EOL
MXIC	MX30LF2G18AC-TI	2Gbits	256MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	N/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC	EOL
MXIC	MX30LF1G18AC-TI	1Gbits	128MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	N/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC	EOL
MXIC	MX30LF4G28AC-TI	4Gbits	512MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	N/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC	EOL
MXIC	MX30LF4G28AD-TI	4Gbits	512MB	2.7V~3.6V	N/A	N/A	N/A	N/A	N/A	N/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC	
MXIC	MX30LF2G28AD-TI	2Gbits	256MB	2.7V~3.6V	N/A	N/A	N/A	N/A	N/A	N/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC	
MXIC	MX30LF1G28AD-TI	1Gbits	128MB	2.7V~3.6V	N/A	N/A	N/A	N/A	N/A	N/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC	
MXIC	MX30UF1G18AC-TI	1Gbits	128MB	1.7V~1.95V	N/A	N/A	N/A	N/A	N/A	N/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC	
MXIC	MX30UF2G18AC-TI	2Gbits	256MB	1.7V~1.95V	N/A	N/A	N/A	N/A	N/A	N/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC	
MXIC	MX30UF4G18AC-TI	4Gbits	512MB	1.7V~1.95V	N/A	N/A	N/A	N/A	N/A	N/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC	

Manufacturer	Part Number	Device Size (bits)	Byte Size	Voltage	RK2206	RK2108	RK2106	NanoD	NanoC	RV1106/ RV1103	RV1108 RV1107	RV1109 RV1126	RKPX3 SE	RK3036	RK3308	RKPX3 0/ RK3326	RK3229	RK1808	RK3566 RK3568	RK3588/ RK3588s	Remark	
MXIC	MX35LF2GE4AB	2Gbit	256MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	N/A	S/A	S/A	S/A	SPI NAND	EOL
MXIC	MX35LF2GE4AB-MI	2Gbits	256MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	N/A	T/A	S/A	S/A	SPI NAND	EOL
MXIC	MX35LF1GE4AB	1Gbit	128MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	N/A	S/A	S/A	S/A	SPI NAND	
MXIC	MX35LF1GE4AB-Z4I	1Gbits	128MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	N/A	T/A	S/A	S/A	SPI NAND	
MXIC	MX35LF4GE4AD-Z4I	4Gbits	512MB	2.7V~3.6V	N/A	N/A	N/A	N/A	N/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	N/A	S/A	S/A	S/A	SPI NAND	
MXIC	MX35LF2GE4AD-Z4I	2Gbits	256MB	2.7V~3.6V	N/A	N/A	N/A	N/A	N/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	N/A	S/A	S/A	S/A	SPI NAND	
MXIC	MX35UF1GE4AC-Z4I	1Gbits	128MB	1.7V~1.95V	N/A	N/A	N/A	N/A	N/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	N/A	S/A	S/A	S/A	SPI NAND	
MXIC	MX35UF2GE4AC-Z4I	2Gbits	256MB	1.7V~1.95V	N/A	N/A	N/A	N/A	N/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	N/A	S/A	S/A	S/A	SPI NAND	
MXIC	MX35LF1G24AD	1Gbit	128MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SPI NAND	Note*1
MXIC	MX35LF2G14AC-Z4I	2Gbits	256MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SPI NAND	Note*1
MXIC	MX35LF2G24AD	2Gbits	256MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SPI NAND	Note*1
MXIC	MX35LF4G24AD	4Gbit	512MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SPI NAND	Note*1
MXIC	MX30UFXG2xAD	xGbit	хМВ	1.65V-1.95V	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SPI NAND	Note*1
MXIC	MX25U3235F	32Mbits	4MB	1.65V-2.00V	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	T/A	S/A	S/A	SPI NOR	
MXIC	MX25U6432F	64Mbits	8MB	1.65V-2.00V	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	T/A	S/A	S/A	SPI NOR	
MXIC	MX25U12832F	128Mbits	16MB	1.65V-2.00V	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	T/A	S/A	S/A	SPI NOR	
MXIC	MX25U25645GZ4I-00	256MBits	32MB	1.65V-2.00V	S/A	S/A	S/A	S/A	S/A	S/A	N/A	S/A	S/A	S/A	T/A	S/A	S/A	T/A	S/A	S/A	SPI NOR	
MXIC	MX25U51245GZ4I00	512Mbits	64MB	1.65V-2.00V	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	T/A	S/A	S/A	SPI NOR	

Manufacturer	Part Number	Device Size (bits)	Byte Size	Voltage	RK2206	RK2108	RK2106	NanoD	NanoC	RV1106/ RV1103	RV1108 RV1107	RV1109 RV1126	RKPX3 SE	RK3036	RK3308	RKPX3 0/ RK3326	RK3229	RK1808	RK3566 RK3568	RK3588/ RK3588s	Remark	
Toshiba	TC58CVG1S3HQAIE	2Gbits	256MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	S/A	T/A	S/A	S/A	S/A	T/A	S/A	N/A	T/A	S/A	S/A	SPI NAND	
Toshiba	TC58CVG0S3HQAIE	1Gbits	128MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	S/A	T/A	S/A	S/A	S/A	T/A	S/A	N/A	T/A	S/A	S/A	SPI NAND	
Toshiba	TC58CVG1S3HRAIJ	2Gbits	256MB	2.7V~3.6V	N/A	N/A	N/A	N/A	N/A	S/A	T/A	S/A	S/A	S/A	T/A	S/A	N/A	T/A	S/A	S/A	SPI NAND	
Toshiba	TC58CVG2S0HRAIJ	4Gbits	512MB	2.7V~3.6V	N/A	N/A	N/A	N/A	N/A	S/A	T/A	S/A	S/A	S/A	T/A	S/A	N/A	T/A	S/A	S/A	SPI NAND	
Toshiba	TC58CVG0S3HRAIJ	1Gbits	128MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	S/A	T/A	S/A	S/A	S/A	T/A	S/A	N/A	T/A	S/A	S/A	SPI NAND	
Toshiba	TC58NVG1S3HTA00	2Gbits	256MB	2.7V-3.6V	N/A	N/A	N/A	N/A	S/A	N/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC	
Toshiba	TC58NVG0S3HTA00	1Gbits	128MB	2.7V-3.6V	N/A	N/A	N/A	N/A	S/A	N/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC	
Toshiba	TC58NVG0S3HBAI4	1Gbits	128MB	2.7V-3.6V	N/A	N/A	N/A	N/A	S/A	N/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	N/A	S/A	N/A	SLC	BGA63
Toshiba	TC58NVG0S3HBAI6	1Gbits	128MB	2.7V-3.6V	N/A	N/A	N/A	N/A	S/A	N/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	N/A	S/A	N/A	SLC	BGA67
Toshiba	TC58BVG0S3HTA00	1Gbits	256MB	2.7V-3.6V	N/A	N/A	N/A	N/A	S/A	N/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	N/A	S/A	N/A	SLC	BGA67
TOSHIBA	TC58BVG1S3HTA00	2Gbits	256MB	2.7V-3.6V	N/A	N/A	N/A	N/A	S/A	N/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	N/A	S/A	N/A	SLC	
MICRON	MT29F4G08ABAEA	4Gbits	512MB	2.7V-3.6V	N/A	N/A	N/A	N/A	S/A	N/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC	
MICRON	MT29F1G08ABAEA	1Gbits	128MB	2.7V-3.6V	N/A	N/A	N/A	N/A	S/A	N/A	T/A	S/A	S/A	S/A	S/A	S/A	S/A	N/A	S/A	N/A	SLC	
MICRON	MT29F1G01ZAC	1Gbits	128MB	2.7V-3.6V	N/A	N/A	N/A	N/A	S/A	N/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC	
MICRON	MT29F4G08ABAEAWP	4Gbits	512MB	2.7V-3.6V	N/A	N/A	N/A	N/A	S/A	N/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC	
MICRON	MX29F2G08ABAEA	2Gbits	256MB	2.7V-3.6V	N/A	N/A	N/A	N/A	S/A	N/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	N/A	T/A	N/A	SLC	
MICRON	MT29F2G01ABA	2Gbits	256MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	S/A	T/A	S/A*1	S/A	S/A	T/A*1	N/A	N/A	N/A	S/A*1	S/A	SPI NAND	
AXEME	H7A12G21B1CN	2Gbits	256MB	2.7V-3.6V	N/A	N/A	N/A	N/A	S/A	N/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC	
AXEME	H7A11G21B1CH	1Gbits	128MB	2.7V-3.6V	N/A	N/A	N/A	N/A	S/A	N/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC	
AXEME	H7A6EM26B7CT	256Mbit	64MB	2.7V-3.6V	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	T/A	S/A	S/A	SPI NOR	
AXEME	H7A5DM26BACT	128Mbit	32MB	2.7V-3.6V	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	T/A	S/A	S/A	SPI NOR	
SAMSUNG	K9F4G08U0F	4Gbits	512MB	2.7V-3.6V	N/A	N/A	N/A	N/A	S/A	N/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC	
SAMSUNG	K9F2G08U0F	2Gbits	256MB	2.7V-3.6V	N/A	N/A	N/A	N/A	S/A	N/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	N/A	S/A	N/A	SLC	
SAMSUNG	K9F1G08U0F	1Gbits	128MB	2.7V-3.6V	N/A	N/A	N/A	N/A	S/A	N/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC	

Manufacturer	Part Number	Device Size (bits)	Byte Size	Voltage	RK2206	RK2108	RK2106	NanoD	NanoC	RV1106/ RV1103	RV1108 RV1107	RV1109 RV1126	RKPX3 SE	RK3036	RK3308	RKPX3 0/ RK3326	RK3229	RK1808	RK3566 RK3568	RK3588/ RK3588s	Remark	
XTX	PN27G04ABGITG	4Gbits	512MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	N/A	T/A	S/A	S/A	S/A	T/A	T/A	S/A	N/A	S/A	N/A	SLC	BGA24
XTX	PN27G04BBGITG	4Gbits	512MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	N/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC	BGA24
XTX	PN27G02ABGITG	2Gbits	256MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	N/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC	BGA24
XTX	PN27G02BBGITG	2Gbits	256MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	N/A	T/A	S/A	S/A	S/A	T/A	T/A	S/A	N/A	S/A	N/A	SLC	BGA24
XTX	XT27G01ATSIGA	1Gbits	128MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	N/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC	
XTX	PN27G01BBGITG	1Gbits	128MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	N/A	√	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC	BGA24
XTX	PN27G01BBGITG	1Gbits	128MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	N/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC	BGA24
XTX	XT27G02ATSIGA	2Gbits	256MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	N/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC	
XTX	XT27G02ETSIGA	2Gbits	256MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	N/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC	
XTX	XT27G04CTSIGA	4Gbits	512MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	N/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC	
XTX	XT27G04CTSIGA	4Gbits	512MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	N/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC	BGA24
XTX	XT26G02AWSEGA	2Gbits	256MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	N/A	T/A	S/A	S/A	SPI NAND	
XTX	XT26G01AWSEGA	1Gbits	128MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	N/A	T/A	S/A	S/A	SPI NAND	
XTX	PN26G01AWSIUG	1Gbits	128MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SPI NAND	
XTX	XT26G01BWSEGA	1Gbits	128MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	N/A	T/A	S/A	S/A	SPI NAND	
XTX	XT26G02BWSIGA	2Gbits	256MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	N/A	T/A	S/A	S/A	SPI NAND	
XTX	XT26G04AWSEGA	4Gbits	512MB	2.7V~3.6V	N/A	N/A	N/A	N/A	N/A	N/A	S/A	N/A	S/A	S/A	N/A	S/A	N/A	T/A	N/A	N/A	SPI NAND	
XTX	XT26G02ELGIGA	2Gbits	256MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	S/A	T/A	S/A*1	S/A	S/A	T/A*1	S/A	N/A	T/A	S/A*1	S/A*1	SPI NAND	
XTX	XT26G01CWSIGA	1Gbits	128MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	N/A	T/A	S/A	S/A	SPI NAND	
XTX	XT26G04CWSIGA	4Gbits	512MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	T/A	S/A	T/A	S/A	S/A	T/A	S/A	N/A	T/A	T/A	T/A	SPI NAND	
XTX	XT26G02CWSIG	2Gbits	256MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	T/A	S/A	T/A	S/A	S/A	T/A	S/A	N/A	T/A	T/A	T/A	SPI NAND	
XTX	XT26G11CWSIG	1Gbits	128MB	2.3V~3.6V	N/A	N/A	N/A	N/A	N/A	T/A	S/A	T/A	S/A	S/A	T/A	S/A	N/A	T/A	T/A	T/A	SPI NAND	
XTX	XT25F128BSSIGU	128Mbits	16MB	2.7V-3.6V	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	SPI NOR	
XTX	XT25F128A	128Mbits	16MB	2.7V-3.6V	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	SPI NOR	
XTX	XT25F64BSSIGU-5	64Mbits	8МВ	2.7V~3.6V	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	SPI NOR	
XTX	XT25F32BSOIGU-S	32Mbits	4MB	2.7V~3.6V	S/A	S/A	S/A	S/A	S/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SPI NOR	
XTX	XT25F16BSOIGU	16Mbits	2MB	2.7V~3.6V	S/A	S/A	S/A	S/A	S/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SPI NOR	
XTX	XT25F256BSFIGU	256MBits	32MB	2.7V-3.6V	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	SPI NOR	
XTX	XT25F64F	64Mbits	8MB	2.7V-3.6V	S/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	S/A	T/A	T/A	SPI NOR	
XTX	XT25F128F	128Mbits	16MB	2.7V-3.6V	S/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	S/A	T/A	T/A	SPI NOR		
XTX	XT25F32F	32Mbits	4MB	2.7V-3.6V	S/A	S/A	S/A	S/A	S/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SPI NOR		

Note: * 1: This 2 plane devices are not compatible in some cases.

Manufacturer	Part Number	Device Size (bits)	Byte Size	Voltage	RK2206	RK2108	RK2106	NanoD	NanoC	RV1106/ RV1103	RV1108 RV1107	RV1109 RV1126	RKPX3 SE	RK3036	RK3308	RKPX3 0/ RK3326	RK3229	RK1808	RK3566 RK3568	RK3588/ RK3588s	Remark
HYF	HYF4GQ4UAACBE	4Gbits	512MB	2.9V-3.6V	N/A	N/A	N/A	N/A	N/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	N/A	T/A	S/A	S/A	SPI NAND
HYF	HYF2GQ4UDACAE	2Gbits	256MB	2.9V-3.6V	N/A	N/A	N/A	N/A	N/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	N/A	T/A	S/A	S/A	SPI NAND
HYF	HYF2GQ4UAACAE	2Gbits	256MB	2.9V-3.6V	N/A	N/A	N/A	N/A	N/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	N/A	T/A	S/A	S/A	SPI NAND
HYF	HYF2GQ4UHCCAE	2Gbits	256MB	2.9V-3.6V	N/A	N/A	N/A	N/A	N/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	N/A	T/A	S/A	S/A	SPI NAND
HYF	HYF1GQ4UDACAE	1Gbits	128MB	2.9V-3.6V	N/A	N/A	N/A	N/A	N/A	S/A	T/A	S/A	S/A	S/A	T/A	S/A	N/A	T/A	S/A	S/A	SPI NAND
HYF	HYF1GQ4UPACAE	1Gbits	128MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	S/A	T/A	S/A	S/A	S/A	T/A	S/A	N/A	T/A	S/A	S/A	SPI NAND
UINIC	SCFECS1G20AG21I	1Gbits	128MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	N/A	T/A	S/A	S/A	SPI NAND
UINIC	SCN00SA3W1AI8A	1Gbits	128MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	N/A	T/A	S/A	S/A	SPI NAND
UINIC	SCN01SA1T1AI7A	2Gbits	256MB	2.7V-3.6V	N/A	N/A	N/A	N/A	S/A	N/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC
UINIC	SCN00SA1T1A16A	1Gbits	128MB	2.7V-3.6V	N/A	N/A	N/A	N/A	S/A	N/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC
ESMT	F50L2G41XA	2Gbits	256MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	S/A	S/A	S/A*1	S/A	S/A	T/A*1	S/A	N/A	T/A	S/A*1	S/A*1	SPI NAND
ESMT	F50L2G41LB	2Gbits	256MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SPI NAND
ESMT	F50L1G41LB	1Gbits	128MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	N/A	T/A	S/A	S/A	SPI NAND
ESMT	F50L1G41XA	1Gbits	128MB	2.3V~3.6V	N/A	N/A	N/A	N/A	N/A	T/A	S/A	T/A	S/A	S/A	T/A	S/A	N/A	T/A	T/A	T/A	SPI NAND
ESMT	F59L4G81XB	4Gbits	512MB	2.7V~3.6V	N/A	N/A	N/A	N/A	S/A	N/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC
ESMT	F59L2G81XA	2Gbits	512MB	2.7V~3.6V	N/A	N/A	N/A	N/A	S/A	N/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC
ESMT	F59L2G81A	2Gbits	256MB	2.7V-3.6V	N/A	N/A	N/A	N/A	S/A	N/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC
ESMT	F59L1G81MA	1Gbits	128MB	2.7V-3.6V	N/A	N/A	N/A	N/A	S/A	N/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC
ESMT	F59L1G81MB	1Gbits	128MB	2.7V-3.6V	N/A	N/A	N/A	N/A	S/A	N/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC
ESMT	F59L2G81KA	2Gbits	256MB	2.7V-3.6V	N/A	N/A	N/A	N/A	S/A	N/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC
ESMT	F59L4G81KA	4Gbits	512MB	2.7V-3.6V	N/A	N/A	N/A	N/A	S/A	N/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC
ESMT	EN25QH256A	256MBits	32MB	2.7V~3.6V	S/A	S/A	S/A	S/A	S/A	S/A	N/A	S/A	S/A	S/A	T/A	S/A	S/A	T/A	S/A	S/A	SPI NOR
ESMT	EN25QH128A	128Mbit	16MB	2.7V-3.6V	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	T/A	S/A	S/A	SPI NOR
ESMT	EN25QH64A	64Mbits	8MB	2.7V-3.6V	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	T/A	S/A	S/A	SPI NOR
ESMT	EN25QH32B	32Mbits	4MB	2.7V~3.6V	S/A	S/A	S/A	S/A	S/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SPI NOR
ESMT	EN25S64A	64Mbits	8MB	1.65V-1.95V	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	T/A	S/A	S/A	SPI NOR
ESMT	EN25S32A	32Mbits	4MB	1.65V-1.95V	S/A	S/A	S/A	S/A	S/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SPI NOR

Manufacturer	Part Number	Device Size (bits)	Byte Size	Voltage	RK2206	RK2108	RK2106	NanoD	NanoC	RV1106/ RV1103	RV1108 RV1107	RV1109 RV1126	RKPX3 SE	RK3036	RK3308	RKPX3 0/ RK3326	RK3229	RK1808	RK3566 RK3568	RK3588/ RK3588s	Remark
FORESEE	FS33ND04GS108TFI0	4Gbits	512MB	2.7V-3.6V	N/A	N/A	N/A	N/A	S/A	N/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC
FORESEE	FS33ND02GH208TFC0	2Gbits	256MB	2.7V-3.6V	N/A	N/A	N/A	N/A	S/A	N/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC
FORESEE	FS33ND02GS208TFI0	2Gbits	256MB	2.7V~3.6V	N/A	N/A	N/A	N/A	S/A	N/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC
FORESEE	FS33ND01GS108TF10	1Gbits	128MB	2.7V-3.6V	N/A	N/A	N/A	N/A	S/A	N/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC
FORESEE	FS33ND01GH308TFC0	1Gbits	128MB	2.7V-3.6V	N/A	N/A	N/A	N/A	S/A	N/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC
FORESEE	FSNS8A001G-TWT	1Gbits	128MB	2.7V-3.6V	N/A	N/A	N/A	N/A	S/A	N/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC
FORESEE	FSNS8A001G-TWT	2GBlits	256MB	2.7V-3.6V	N/A	N/A	N/A	N/A	S/A	N/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC
FORESEE	FSNS8A002G-TWT	2Gbits	256MB	2.7V-3.6V	N/A	N/A	N/A	N/A	S/A	N/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC
FORESEE	FS35ND01G-S1Y2	1Gbits	128MB	2.7V~3.6V	N/A	N/A	N/A	N/A	N/A	S/A	T/A	S/A	S/A	S/A	T/A	S/A	N/A	T/A	S/A	T/A	SPI NAND
FORESEE	FS35ND04G-S2Y2	4Gbits	512MB	2.7V~3.6V	N/A	N/A	N/A	N/A	N/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	N/A	S/A	S/A	S/A	SPI NAND
FORESEE	FS35ND02G-S3Y2	2Gbits	256MB	2.7V~3.6V	N/A	N/A	N/A	N/A	N/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	N/A	S/A	S/A	S/A	SPI NAND
FORESEE	F35SQA001G-WWT	1Gbits	128MB	2.7V~3.6V	N/A	N/A	N/A	N/A	N/A	S/A	S/A	T/A	S/A	S/A	T/A	S/A	N/A	T/A	T/A	T/A	SPI NAND
FORESEE	F35SQA002G-WWT	2GBlits	256MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	S/A	S/A	T/A	S/A	S/A	T/A	S/A	N/A	T/A	T/A	T/A	SPI NAND
Dosilicon	FM25Q128A	128Mbits	16MB	2.7V-3.6V	S/A	S/A	S/A	S/A	S/A	N/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	S/A	S/A	S/A	SPI NOR
Dosilicon	FM25Q128A	128Mbits	16MB	2.7V-3.6V	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	T/A	S/A	T/A	SPI NOR
Dosilicon	FM25Q64A	64Mbits	8MB	2.7V~3.6V	S/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	T/A	S/A	T/A	SPI NOR
Dosilicon	FM25M4AA-1AIB1R	128Mbits	16MB	1.65V~1.95V	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	S/A	S/A	S/A	SPI NOR
Dosilicon	FM25M64C-1AIB1R	64Mbits	8MB	1.65V~1.95V	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	S/A	S/A	S/A	SPI NOR
Dosilicon	DS25M4AB-1AIB4	128Mbits	16MB	1.65V-1.95V	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	S/A	S/A	S/A	SPI NOR
Dosilicon	FMND4G08U3C-IA	4Gbits	512MB	2.7V~3.6V	N/A	N/A	N/A	N/A	S/A	N/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC
Dosilicon	FMND2G08U3D-IA	2Gbits	256MB	2.7V-3.6V	N/A	N/A	N/A	N/A	S/A	N/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC
Dosilicon	FMND1G08U3D-IA	1Gbits	128MB	2.7V-3.6V	N/A	N/A	N/A	N/A	S/A	N/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC
Dosilicon	DS35Q1GA-IB	1Gbits	128MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	S/A	T/A	S/A	S/A	S/A	T/A	S/A	N/A	T/A	S/A	T/A	SPI NAND
Dosilicon	DS35Q2GA-IB	2Gbits	256MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	S/A	T/A	S/A *1	S/A	S/A	T/A *1	S/A	N/A	T/A	S/A *1	T/A	SPI NAND
Dosilicon	DS35M1GA-IBR	1Gbits	128MB	1.65V~1.95V	N/A	N/A	N/A	N/A	N/A	S/A	T/A	S/A	S/A	S/A	T/A	S/A	N/A	T/A	S/A	T/A	SPI NAND
Dosilicon	DS35Q2GB-IB	2Gbits	256MB	2.7V~3.6V	N/A	N/A	N/A	N/A	N/A	S/A	T/A	S/A *1	S/A	S/A	T/A *1	S/A	N/A	T/A	S/A *1	T/A	SPI NAND
Dosilicon	DS35M1GB-IB	1Gbits	128MB	1.7V~1.95V	N/A	N/A	N/A	N/A	N/A	N/A	T/A	S/A	S/A	S/A	T/A	S/A	N/A	T/A	S/A	T/A	SPI NAND
Dosilicon	DS25M2GA-IBR	2Gbits	256MB	1.7V~2.0V	N/A	N/A	N/A	N/A	N/A	S/A	T/A	S/A *1	S/A	S/A	T/A *1	S/A	N/A	T/A	S/A *1	T/A	SPI NAND
										N/A											

Note: * 1: This 2 plane devices are not compatible in some cases.

Manufacturer	Part Number	Device Size (bits)	Byte Size	Voltage	RK2206	RK2108	RK2106	NanoD	NanoC	RV1106/ RV1103	RV1108 RV1107	RV1109 RV1126	RKPX3 SE	RK3036	RK3308	RKPX3 0/ RK3326	RK3229	RK1808	RK3566 RK3568	RK3588/ RK3588s	Remark	ı <u></u>
XMC	XM25QH256B	256MBits	32MB	2.3V~3.6V	S/A	S/A	S/A	S/A	S/A	S/A	N/A	S/A	S/A	S/A	T/A	S/A	S/A	T/A	S/A	S/A	SPI NOR	
XMC	XM25QH128A	128Mbit	16MB	2.7V-3.6V	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	T/A	S/A	S/A	SPI NOR	
XMC	XM25QH128B	128Mbits	16MB	2.3V~3.6V	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	T/A	S/A	S/A	SPI NOR	
XMC	XM25QH64A	64Mbit	8MB	2.7V-3.6V	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	T/A	S/A	S/A	SPI NOR	
XMC	XM25QH64B	64Mbit	8MB	2.3V~3.6V	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	T/A	S/A	S/A	SPI NOR	
XMC	XM25QH32C	32Mbits	4MB	2.3V~3.6V	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	T/A	S/A	S/A	SPI NOR	
XMC	XM25QU128C	128Mbits	16MB	1.65V-1.95V	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	T/A	S/A	S/A	SPI NOR	
XMC	XM25QU64C	64Mbits	8MB	1.65V-1.95V	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	T/A	S/A	S/A	SPI NOR	
XMC	XM25QH256CHIQ	256MBits	32MB	2.3v-3.6V	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	T/A	S/A	S/A	SPI NOR	
XMC	XM25QH128CHIQ	128Mbits	16MB	2.3v-3.6V	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	T/A	S/A	S/A	SPI NOR	
XMC	XM25QH64CHIQ	64Mbits	8MB	2.3v-3.6V	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	T/A	S/A	S/A	SPI NOR	
ETRON	EM73E044SNA-G	4Gbits	512MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	N/A	T/A	N/A	S/A	S/A	N/A	S/A	N/A	T/A	N/A	N/A	SPI NAND	
ETRON	EM73D044VCE-H	2Gbits	256MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	N/A	T/A	N/A	S/A	S/A	N/A	S/A	N/A	T/A	N/A	N/A	SPI NAND	
ETRON	EM73D044VCE-FH	2Gbits	256MB	3.0V-3.6V	N/A	N/A	N/A	N/A	N/A	N/A	T/A	N/A	S/A	S/A	N/A	S/A	N/A	T/A	N/A	N/A	SPI NAND	
ETRON	EM73C044VCC-H	1Gbits	128MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	N/A	T/A	S/A	S/A	S/A	T/A	S/A	N/A	T/A	S/A	N/A	SPI NAND	EOL
ETRON	EM73C044VCF-OH	1Gbits	128MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	N/A	T/A	S/A	S/A	S/A	T/A	S/A	N/A	T/A	S/A	N/A	SPI NAND	
MIRA	PSU1GA30BT-G11A	1Gbits	128MB	2.7V-3.6V	N/A	N/A	N/A	N/A	S/A	N/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC	
MIRA	PSU2GA30BT-G11A	2Gbits	256MB	2.7V-3.6V	N/A	N/A	N/A	N/A	S/A	N/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC	
MIRA	PSU1GS20BN	1Gbits	128MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	N/A	T/A	S/A	S/A	S/A	T/A	S/A	N/A	T/A	S/A	N/A	SPI NAND	
HUAHONG	BH25Q128AS	128Mbits	16MB	2.7V~3.6V	S/A	S/A	S/A	S/A	S/A	N/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	T/A	S/A	N/A	SPI NOR	
HUAHONG	BH25Q64BS	64Mbits	8MB	2.7V~3.6V 2.7V~3.6V	S/A	S/A	S/A	S/A	S/A	N/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	T/A	S/A	N/A	SPI NOR	
HUAHONG	вп23Q04в3	04IVIDIUS	OIVID	2.7 V ~ 3.0 V	3/A	3/A	3/A	3/A	3/A	N/A	3/A	3/A	3/A	3/A	1/A	3/A	3/A	1/A	3/A	N/A	SPINOR	
FUDAN	FM25S01	1Gbits	128MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	N/A	T/A	S/A	S/A	SPI NAND	
FUDAN	FM25S01A	1Gbits	128MB	2.3V~3.6V	N/A	N/A	N/A	N/A	N/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	N/A	T/A	S/A	S/A	SPI NAND	
FUDAN	FM25S02A	2Gbits	256MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	S/A	S/A	S/A *1	S/A	S/A	T/A *1	S/A	N/A	T/A	S/A *1	S/A *1	SPI NAND	
FUDAN	FM25LS01	1Gbits	128MB	1.7V-1.95	N/A	N/A	N/A	N/A	N/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	N/A	T/A	S/A	S/A	SPI NAND	
FUDAN	FM25Q64-SOB-T-G	64Mbits	8MB	2.7V-3.6V	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	T/A	S/A	S/A	SPI NOR	
FUDAN	FM25Q128A-SOB-T-G	128Mbits	16MB	2.7V-3.6V	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	T/A	S/A	S/A	SPI NOR	

Manufacturer	Part Number	Device Size (bits)	Byte Size	Voltage	RK2206	RK2108	RK2106	NanoD	NanoC	RV1106/ RV1103	RV1108 RV1107	RV1109 RV1126	RKPX3 SE	RK3036	RK3308	RKPX3 0/ RK3326	RK3229	RK1808	RK3566 RK3568	RK3588/ RK3588s	Remark	
ICMAX	IMS2G083ZZF1-WP	2Gbits	256MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	N/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC	
ICMAX	IMS1G083ZZF1-WP	1Gbits	128MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	N/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC	
AXIA	AX20NV2G811TA110	2Gbits	256MB	2.7V-3.6V	N/A	N/A	N/A	N/A	S/A	N/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC	
AXIA	AX20NV1G811TA110	1Gbits	128MB	2.7V-3.6V	N/A	N/A	N/A	N/A	S/A	N/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC	
ATO	AFND1G08U3-CKA	1Gbits	128MB	2.7V-3.6V	N/A	N/A	N/A	N/A	S/A	N/A	T/A	S/A	S/A	S/A	S/A	S/A	S/A	N/A	S/A	N/A	SLC	
BIWIN	BW9F1G08U0F	1Gbits	128MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	N/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC	
BIWIN	BWJX08K-2Gb	2Gbits	256MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	N/A	T/A	S/A	S/A	SPI NAND	
PUYA	P25Q128H	128Mbits	16MB	2.7V-3.6V	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	T/A	S/A	S/A	SPI NOR	Note*1
PUYA	P25Q64H-SUH-IT	64Mbits	8MB	2.7V-3.6V	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	T/A	S/A	S/A	SPI NOR	Note*1
PUYA	P25Q32H-SUH-IT	32Mbits	4MB	2.7V-3.6V	S/A	S/A	S/A	S/A	S/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SPI NOR	Note*1
PUYA	P25Q16H-SUH-IT	16Mbits	2MB	2.3V~3.6V	S/A	S/A	S/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SPI NOR	Note*1
PUYA	P25Q32SH-SSH-IT	32Mbits	4MB	2.3V~3.6V	S/A	S/A	S/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SPI NOR	Note*1
PUYA	P25Q32SL	32Gbits	4MB	1.65V-2.0V	S/A	S/A	S/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SPI NOR	Note*1
PUYA	PY25Q128HA-SUH-IR	128Mbits	16MB	2.7V-3.6V	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	T/A	T/A	S/A	SPI NOR	<u> </u>
SkyHigh	S34ML02G2	2GBits	256MB	2.7V~3.6V	N/A	N/A	N/A	N/A	N/A	N/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC	
SkyHigh	S34ML01G2	1GBits	128MB	2.7V~3.6V	N/A	N/A	N/A	N/A	N/A	N/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC	
SkyHigh	S34ML04G200TFI00	4Gbits	512MB	2.7V~3.6V	N/A	N/A	N/A	N/A	N/A	N/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC	
SkyHigh	S34ML04G300TFI00	4Gbits	512MB	2.7V~3.6V	N/A	N/A	N/A	N/A	N/A	N/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC	
SkyHigh	S34ML08G101TFI20	8Gbits	1024MB	2.7V~3.6V	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SLC	Note*2
SkyHigh	S34ML08G301TFI00	8Gbits	512MB	2.7v-3.6V	N/A	N/A	N/A	N/A	N/A	N/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC	
SkyHigh	S34ML02G300TFI000	2Gbits	256MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	N/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC	
Zbit	ZB25VQ128	128Mbits	16MB	2.7V~3.6V	S/A	S/A	S/A	S/A	S/A	N/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	T/A	S/A	N/A	SPI NOR	
Zbit	ZB25VQ64	64Mbits	8MB	2.7V~3.6V	S/A	S/A	S/A	S/A	S/A	N/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	T/A	S/A	N/A	SPI NOR	
Zbit	ZB25LQ128	128Mbits	16MB	1.65V-2.00V	S/A	S/A	S/A	S/A	S/A	N/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	T/A	S/A	N/A	SPI NOR	1

Note: * 1: only page prog is supported, only the file system registered with block device partition is supported Note: * 1: 2cs software is not compatible

Manufacturer	Part Number	Device Size (bits)	Byte Size	Voltage	RK2206	RK2108	RK2106	NanoD	NanoC	RV1106/ RV1103	RV1108 RV1107	RV1109 RV1126	RKPX3 SE	RK3036	RK3308	RKPX3 0/ RK3326	RK3229	RK1808	RK3566 RK3568	RK3588/ RK3588s	Remark
JSC	JS28U1GQSCAHG-83	1Gbits	128MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SPI NAND
Zetta	ZDND1G08U3D	1Gbits	128MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	N/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	T/A	N/A	SLC
CFX	GM25Q128APIC	128Mbits	16MB	3.0V-3.6V	S/A	S/A	S/A	S/A	S/A	N/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	T/A	S/A	N/A	SPI NOR
SiliconGo	SGM7000I-S24W1GH	1Gbits	128MB	2.7v-3.6V	N/A	N/A	N/A	N/A	N/A	N/A	S/A	S/A	S/A	S/A	T/A	S/A	N/A	T/A	T/A	N/A	SPI NAND
UNIM	TX25G01	1Gbits	128MB	2.7v-3.6V	N/A	N/A	N/A	N/A	N/A	N/A	S/A	S/A	S/A	S/A	T/A	S/A	N/A	T/A	T/A	N/A	SPI NAND
ATO	AFND2G08U3	2Gbits	256MB	2.7V-3.6V	N/A	N/A	N/A	N/A	S/A	N/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC
ATO	AFND1G08U3	1Gbits	128MB	2.7V-3.6V	N/A	N/A	N/A	N/A	S/A	N/A	T/A	S/A	S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC
ATO	ATO25D1GA-1	1Gbits	128MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	N/A	T/A	S/A	S/A	S/A	T/A	S/A	N/A	T/A	S/A	N/A	SPI NAND
ISSI	IS37SML01G1	1Gbits	128MB	2.7V-3.6V	N/A	N/A	N/A	N/A	N/A	S/A	S/A	S/A	C/A	S/A	T/A	S/A	N/A	T/A	S/A	S/A	SPI NAND
ISSI	IS34ML01G081-TLI	1Gbits	128MB	2.7V-3.6V 2.7V-3.6V	N/A	N/A	N/A	N/A	S/A	N/A	T/A	S/A	S/A S/A	S/A	T/A	S/A	S/A	N/A	S/A	N/A	SLC
ISSI	IS25WP512M	512Mbits	64MB	1.65V-1.95V	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	T/A	S/A	S/A	SPI NOR
ISSI	IS25LP512M	512Mbits	64MB	2.30V-3.60V	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	S/A	T/A	S/A	S/A	T/A	S/A	S/A	SPI NOR
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