

Release Notes

Product name: Code Examples

Release number and version: V1.0.11

Type of release: Official Release Release method: Infineon GitHub

AUTOSAR specification: None

Compiler support: Tasking v1.1r8

Processor platform: AURIX™ TC2xx, AURIX™ TC3xx

Date: 2022-06-30

Previous release number and version: V1.0.10

About this document

Scope and purpose

This document details the release contents, all known issues in the release and the changes from the last release, together with information on tools, compiler options and support packages.

New issues identified since the last release of this document are detailed first, followed by all issues identified in previous versions of this release.

Note: This release is not intended for production use.

Attention: Refer to the Limitations and deviations chapter before using the software for integration.

Intended audience

This document is intended for anyone using the AURIX™ Development Studio and the AURIX™ microcontroller products from Infineon Technologies AG.

Reference documents

None

Release Notes



Table of contents

About tl	\bout this document	
Table of contents		
1	Release contents	3
1.1	Release overview	3
1.2	Released items	
1.3	Compatibility	58
2	Summary of changes	59
3	Limitations and deviations	71
3.1	Limitations	71
3.2	Deviations	71
3.2.1	HIS-MISRA violations	71
4	Installation	72

Table of contents



Release contents 1

1.1 **Release overview**

The code examples provide a guide on how to use and configure the peripherals of AURIX™ TC2xx and AURIX™ TC3xx devices through the Infineon Low Level Drivers (iLLDs). All the projects should be compiled using the AURIX[™] Development Studio.

Released items 1.2

The release contains 392 code examples, each providing all the required files for compiling and running it as a standalone project.

Table 1 **Release content**

Component	Version	Specifications
ADC_Background_Scan_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
ADC_Background_Scan_1_KIT_TC297_TFT	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Updated iLLDs to v1.0.1.12.0
ADC_Filtering_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
ADC_Filtering_1_KIT_TC297_TFT	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Updated code to calculate time variables; Updated iLLDs to v1.0.1.12.0
ADC_Filtering_1_KIT_TC334_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
ADC_Filtering_1_KIT_TC375_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
Polosco Notos	2 of 72	Varsion 1 0 11

Release Notes



Component	Version	Specifications
ADC_Filtering_1_KIT_TC397_TFT	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Updated code to calculate time
		variables; Updated iLLDs to v1.0.1.12.0
ADC_Group_Scan_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
ADC_Group_Scan_1_KIT_TC297_TFT	V1.0.3	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.3: Version number increased to be
		synchronized with the tutorial document
		V1.0.2: Updated iLLDs to v1.0.1.12.0
		V1.0.1: Changed baud rate from 9600 to
		115200. Added a median filter on the oversampled bits for UART to improve
		reliability.
ADC_Queued_Scan_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
ADC_Queued_Scan_1_KIT_TC297_TFT	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Updated iLLDs to v1.0.1.12.0
ADC_Queued_Scan_1_KIT_TC334_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
ADC_Queued_Scan_1_KIT_TC375_LK	V1.0.0	Туре
		Code example
		Known Issues
		None

Release Notes



Component	Version	Specifications
ADC_Queued_Scan_1_KIT_TC397_TFT	V1.0.2	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.2: Queue 0 is now firstly filled, then
		started.
		V1.0.1: Updated iLLDs to v1.0.1.12.1
ADC_Single_Channel_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
ADC_Single_Channel_1_KIT_TC297_TFT	V1.0.2	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.2: Removed delay in Cpu0_Main.c, added
		macros for limits (changed to 0x555 and
		0xAAA) in ASC_Single_Channel.c V1.0.1: Updated code to calculate time
		variables; Updated iLLDs to v1.0.1.12.0
ADC_Single_Channel_1_KIT_TC334_LK	V1.0.0	Туре
712 0_0g(c_0ac(_11 000 1_2	12.0.0	Code example
		Known Issues
		None
ADC_Single_Channel_1_KIT_TC375_LK	V1.0.1	Туре
712 0_0.118.10_0.141.116(_111.1100.10_1.11	71.0.1	Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Version number increased to be
		synchronized with the tutorial document
ADC_Single_Channel_1_KIT_TC397_TFT	V1.0.2	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.2: Moved the function to start the queue
		after it has been filled, changed limits in
		ASC_Single_Channel.c to 0x555 and 0xAAA

Release Notes



Component	Version	Specifications
		V1.0.1: Updated iLLDs to v1.0.1.12.1
ASCLIN_LIN_Master_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
ASCLIN_LIN_Master_1_KIT_TC297_TFT	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Updated iLLDs to v1.0.1.12.0
ASCLIN_LIN_Master_1_KIT_TC334_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
ASCLIN_LIN_Master_1_KIT_TC375_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
ASCLIN_LIN_Master_1_KIT_TC397_TFT	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Updated iLLDs to v1.0.1.12.1
ASCLIN_Shell_UART_1_KIT_TC237_TFT	V1.0.2	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.2: Removed assert initialization, not
		needed for the scope of the training
		V1.0.1: Increased size of Tx and Rx buffers to
		256 bytes; Updated iLLDs to v1.0.1.12.0
ASCLIN_Shell_UART_1_KIT_TC275_LK	V1.0.2	Type
		Code example
		Known Issues
		None
		Release Changes
		V1.0.2: Version number increased to be
		synchronized with the tutorial document

Release Notes



Component	Version	Specifications
		V1.0.1: Removed assert initialization, not needed for the scope of the training
ASCLIN_Shell_UART_1_KIT_TC275_SB	V1.0.2	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.2: Removed assert initialization, not
		needed for the scope of the training
		V1.0.1: Increased size of Tx and Rx buffers to 256 bytes; Updated iLLDs to v1.0.1.12.0
ASCLIN_Shell_UART_1_KIT_TC277_TFT	V1.0.2	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.2: Removed assert initialization, not
		needed for the scope of the training
		V1.0.1: Increased size of Tx and Rx buffers to
		256 bytes; Updated iLLDs to v1.0.1.12.0
ASCLIN_Shell_UART_1_KIT_TC297_TFT	V1.0.3	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.3: Removed assert initialization, not
		needed for the scope of the training
		V1.0.2: Increased size of Tx and Rx buffers to 256 bytes; Updated iLLDs to v1.0.1.12.0
		V1.0.1: Renamed macro ENDL to ENDLINE due
		to a conflict with iLLDs
ASCLIN_Shell_UART_1_KIT_TC334_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
ASCLIN_Shell_UART_1_KIT_TC367_TFT	V1.0.1	Туре
· —		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Removed assert initialization, not
		needed for the scope of the training

Release Notes



Component	Version	Specifications
ASCLIN_Shell_UART_1_KIT_TC375_LK	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Removed assert initialization, not
		needed for the scope of the training
ASCLIN_Shell_UART_1_KIT_TC375_SB	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Removed assert initialization, not
		needed for the scope of the training
ASCLIN_Shell_UART_1_KIT_TC377_TFT	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Removed assert initialization, not
		needed for the scope of the training
ASCLIN_Shell_UART_1_KIT_TC387_TFT	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Removed assert initialization, not
		needed for the scope of the training
ASCLIN_Shell_UART_1_KIT_TC397_TFT	V1.0.2	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.2: Removed assert initialization, not
		needed for the scope of the training V1.0.1: Increased size of Tx and Rx buffers to
		256 bytes; Updated iLLDs to v1.0.1.12.1
ASCLIN_SPI_Master_1_KIT_TC275_LK	V1.0.0	Type
//OCEM_5/1_Master_1_MT_10275_EN	V1.0.0	Code example
		Known Issues
		None
		NOTIC

Release Notes



Component	Version	Specifications
ASCLIN_SPI_Master_1_KIT_TC297_TFT	V1.0.2	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.2: Added service provider selection
		V1.0.1: Updated iLLDs to v1.0.1.12.0
ASCLIN_SPI_Master_1_KIT_TC334_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
ASCLIN_SPI_Master_1_KIT_TC375_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
ASCLIN_SPI_Master_1_KIT_TC397_TFT	V1.0.2	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.2: Added service provider selection
		V1.0.1: Updated iLLDs to v1.0.1.12.1
ASCLIN_UART_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
ASCLIN_UART_1_KIT_TC297_TFT	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Increased g_rxData buffer size;
		Updated iLLDs to v1.0.1.12.0
ASCLIN_UART_1_KIT_TC334_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
ASCLIN_UART_1_KIT_TC375_LK	V1.0.0	Туре
		Code example
		Known Issues

Release Notes



Component	Version	Specifications
		None
ASCLIN_UART_1_KIT_TC397_TFT	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Increased g_rxData buffer size;
		Updated iLLDs to v1.0.1.12.1
Assembly_C_Code_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
Assembly_C_Code_1_KIT_TC297_TFT	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Updated iLLDs to v1.0.1.12.0
Assembly_C_Code_1_KIT_TC334_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
Assembly_C_Code_1_KIT_TC375_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
Assembly_C_Code_1_KIT_TC397_TFT	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Updated iLLDs to v1.0.1.12.1
Blinky_LED_1_KIT_TC234_TFT	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Updated code to calculate time
		variables; Updated iLLDs to v1.0.1.12.0
Blinky_LED_1_KIT_TC237_TFT	V1.0.1	Туре
elease Notes	10 of 73	Code example Version 1.0.1:

Release Notes



Component	Version	Specifications
		Known Issues
		None
		Release Changes
		V1.0.1: Updated code to calculate time
		variables; Updated iLLDs to v1.0.1.12.0
Blinky_LED_1_KIT_TC265_TFT	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Updated code to calculate time
		variables; Updated iLLDs to v1.0.1.12.0
Blinky_LED_1_KIT_TC275_LK	V1.0.2	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.2: Version number increased to be
		synchronized with the tutorial document
		V1.0.1: Updated code to calculate time
Diala LED 1 MIT TCOZE CD	1/1 0 1	variables; Updated iLLDs to v1.0.1.12.0
Blinky_LED_1_KIT_TC275_SB	V1.0.1	Type
		Code example
		Known Issues None
		Release Changes V1.0.1: Updated code to calculate time
		variables; Updated iLLDs to v1.0.1.12.0
Blinky_LED_1_KIT_TC277_TFT	V1.0.1	Туре
5y5_+	72.0.2	Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Updated code to calculate time
		variables; Updated iLLDs to v1.0.1.12.0
Blinky_LED_1_KIT_TC297_TFT	V1.0.1	Туре
,		Code example
		Known Issues
		None
		Release Changes

Release Notes



Component	Version	Specifications
		V1.0.1: Updated code to calculate time
		variables; Updated iLLDs to v1.0.1.12.0
Blinky_LED_1_KIT_TC334_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
Blinky_LED_1_KIT_TC367_TFT	V1.0.0	Туре
		Code example
		Known Issues
		None
Blinky_LED_1_KIT_TC375_LK	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Version number increased to be
		synchronized with the tutorial document
Blinky_LED_1_KIT_TC375_SB	V1.0.0	Туре
		Code example
		Known Issues
		None
Blinky_LED_1_KIT_TC377_TFT	V1.0.0	Туре
		Code example
		Known Issues
		None
Blinky_LED_1_KIT_TC387_TFT	V1.0.0	Туре
		Code example
		Known Issues
		None
Blinky_LED_1_KIT_TC397_TFT	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Updated code to calculate time
		variables; Updated iLLDs to v1.0.1.12.1
BUS_Register_Protection_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
BUS_Register_Protection_1_KIT_TC297_TFT	V1.0.2	Туре

Release Notes



Component	Version	Specifications
		Code example
		Known Issues
		None
		Release Changes
		V1.0.2: Version number increased to be
		synchronized with the tutorial document
		V1.0.1: Updated iLLDs to v1.0.1.12.0
BUS_Register_Protection_1_KIT_TC334_LK	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Version number increased to be
		synchronized with the tutorial document
BUS_Register_Protection_1_KIT_TC375_LK	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Version number increased to be
		synchronized with the tutorial document
BUS_Register_Protection_1_KIT_TC397_TFT	V1.0.2	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.2: Version number increased to be
		synchronized with the tutorial document
		V1.0.1: Updated iLLDs to v1.0.1.12.1
CCU_Clock_1_KIT_TC334_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
CCU_Clock_1_KIT_TC375_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
CCU_Clock_1_KIT_TC397_TFT	V1.0.2	Туре
		Code example
		Known Issues
		None

Release Notes



Component	Version	Specifications
		Release Changes
		V1.0.2: Version number increased to be
		synchronized with the tutorial document
		V1.0.1: Updated iLLDs to v1.0.1.12.1
CCU6_ADC_1_KIT_TC275_LK	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Version number increased to be
		synchronized with the tutorial document
CCU6_ADC_1_KIT_TC297_TFT	V1.0.3	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.3: Version number increased to be
		synchronized with the tutorial document
		V1.0.2: Updated iLLDs to v1.0.1.12.0
		V1.0.1: Changed baud rate from 9600 to
		115200
CCU6_ADC_1_KIT_TC334_LK	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Version number increased to be
		synchronized with the tutorial document
CCU6_ADC_1_KIT_TC375_LK	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Version number increased to be
		synchronized with the tutorial document
CCU6_ADC_1_KIT_TC397_TFT	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes

Release Notes



Component	Version	Specifications
		V1.0.1: Version number increased to be
		synchronized with the tutorial document
CCU6_Interrupt_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
CCU6_Interrupt_1_KIT_TC297_TFT	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Updated iLLDs to v1.0.1.12.0
CCU6_Interrupt_1_KIT_TC334_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
CCU6_Interrupt_1_KIT_TC375_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
CCU6_Interrupt_1_KIT_TC397_TFT	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Updated iLLDs to v1.0.1.12.1
CCU6_PWM_Capture_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
CCU6_PWM_Capture_1_KIT_TC297_TFT	V1.0.2	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.2: Version number increased to be
		synchronized with the tutorial document
		V1.0.1: Updated code to calculate time
		variables; Updated iLLDs to v1.0.1.12.0
CCU6_PWM_Capture_1_KIT_TC334_LK	V1.0.0	Туре
		Code example

Release Notes



Component	Version	Specifications
		Known Issues
		None
CCU6_PWM_Capture_1_KIT_TC375_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
CCU6_PWM_Capture_1_KIT_TC397_TFT	V1.0.2	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.2: Version number increased to be
		synchronized with the tutorial document
		V1.0.1: Updated code to calculate time
CCLIC DWM Congretion 1 VIT TC275 LV	V1 0 0	variables; Updated iLLDs to v1.0.1.12.1
CCU6_PWM_Generation_1_KIT_TC275_LK	V1.0.0	Type Code example
		Known Issues
		None
CCU6_PWM_Generation_1_KIT_TC297_TFT	V1.0.1	
CCOO_FWM_Generation_1_KIT_TC297_TFT	V1.0.1	Type Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Updated iLLDs to v1.0.1.12.0
CCU6_PWM_Generation_1_KIT_TC334_LK	V1.0.0	Type
5000_1 WM_00HerudioN_1_1W1_10001_2R		Code example
		Known Issues
		None
CCU6_PWM_Generation_1_KIT_TC375_LK	V1.0.0	Туре
	1 = 1010	Code example
		Known Issues
		None
CCU6_PWM_Generation_1_KIT_TC397_TFT	V1.0.1	Туре
_ 		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Updated iLLDs to v1.0.1.12.1
CPU_Perf_Counters_1_KIT_TC275_LK	V1.0.0	Туре
		Code example

Release Notes



Component	Version	Specifications
		Known Issues
		None
CPU_Perf_Counters_1_KIT_TC297_TFT	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Removed function to initialize OCDS;
		Updated iLLDs to v1.0.1.12.0
CPU_Perf_Counters_1_KIT_TC334_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
CPU_Perf_Counters_1_KIT_TC375_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
CPU_Perf_Counters_1_KIT_TC397_TFT	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Updated iLLDs to v1.0.1.12.1
CPU_Trap_Recognition_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
CPU_Trap_Recognition_1_KIT_TC297_TFT	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Updated iLLDs to v1.0.1.12.0
CPU_Trap_Recognition_1_KIT_TC334_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
CPU_Trap_Recognition_1_KIT_TC375_LK	V1.0.0	Туре
		Code example
		Known Issues

Release Notes



Component	Version	Specifications
		None
CPU_Trap_Recognition_1_KIT_TC397_TFT	V1.0.0	Туре
		Code example
		Known Issues
		None
DMA_ADC_Transfer_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
DMA_ADC_Transfer_1_KIT_TC297_TFT	V1.0.2	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Changed baud rate from 9600 to
		115200. Added a median filter on the
		oversampled bits for UART to improve
		reliability.
		V1.0.2: Updated iLLDs to v1.0.1.12.0
DMA_ADC_Transfer_1_KIT_TC334_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
DMA_ADC_Transfer_1_KIT_TC375_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
DMA_ADC_Transfer_1_KIT_TC397_TFT	V1.0.0	Туре
		Code example
		Known Issues
		None
DMA_Linked_List_Mode_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
DMA_Linked_List_Mode_1_KIT_TC297_TFT	V1.0.2	Туре
		Code example
		Known Issues
		None
		Release Changes

Release Notes



Component	Version	Specifications
		V1.0.2: Version number increased to be
		synchronized with the tutorial document
		V1.0.1: Updated iLLDs to v1.0.1.12.0
DMA_Linked_List_Mode_1_KIT_TC334_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
DMA_Linked_List_Mode_1_KIT_TC375_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
DMA_Linked_List_Mode_1_KIT_TC397_TFT	V1.0.2	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.2: Version number increased to be
		synchronized with the tutorial document
		V1.0.1: Updated iLLDs to v1.0.1.12.1
DMA_Mem_to_Mem_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
DMA_Mem_to_Mem_1_KIT_TC297_TFT	V1.0.3	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.3: Added interrupt enable on CPU1 and
		CPU2
		V1.0.2: Updated iLLDs to v1.0.1.12.0
		V1.0.1: Added IfxCpu_enableInterrupts()
		function in Cpu0_Main.c file.
DMA_Mem_to_Mem_1_KIT_TC334_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
DMA_Mem_to_Mem_1_KIT_TC375_LK	V1.0.1	Туре
		Code example
		Known Issues
		None

Release Notes



Component	Version	Specifications
		Release Changes
		V1.0.1: Updated description, fixed used
		memory (DLMU RAM instead of LMU RAM)
DMA_Mem_to_Mem_1_KIT_TC397_TFT	V1.0.2	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.2: Updated description, fixed used
		memory (DLMU RAM instead of LMU RAM)
		V1.0.1: Updated iLLDs to v1.0.1.12.1
DSADC_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
DSADC_1_KIT_TC297_TFT	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
	14.00	V1.0.1: Updated iLLDs to v1.0.1.12.0
EDSADC_1_KIT_TC375_LK	V1.0.0	Type
		Code example
		Known Issues
EDCADO 1 MIT TO207 TET	V1 0 0	None
EDSADC_1_KIT_TC397_TFT	V1.0.0	Type
		Code example Known Issues
		None
CDII Interrupt 1 VIT TC27F IV	V1.0.0	
ERU_Interrupt_1_KIT_TC275_LK	V1.0.0	Type Code evample
		Code example Known Issues
		None
ERU_Interrupt_1_KIT_TC297_TFT	V1.0.2	
ERO_IIIterrupt_1_KIT_TC297_TFT	V1.0.2	Type Code example
		Known Issues
		None
		Release Changes
		V1.0.2: Version number increased to be
		synchronized with the tutorial document
		V1.0.1: Updated iLLDs to v1.0.1.12.0

Release Notes



Component	Version	Specifications
ERU_Interrupt_1_KIT_TC334_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
ERU_Interrupt_1_KIT_TC375_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
ERU_Interrupt_1_KIT_TC397_TFT	V1.0.2	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.2: Version number increased to be
		synchronized with the tutorial document
		V1.0.1: Updated iLLDs to v1.0.1.12.1
Ethernet_1_KIT_TC375_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
Ethernet_1_KIT_TC397_TFT	V1.0.0	Туре
		Code example
		Known Issues
		None
FCE_CRC_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
FCE_CRC_1_KIT_TC297_TFT	V1.0.2	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.2: Version number increased to be
		synchronized with the tutorial document
		V1.0.1: Updated iLLDs to v1.0.1.12.0
FCE_CRC_1_KIT_TC334_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
FCE_CRC_1_KIT_TC375_LK	V1.0.0	Туре

Release Notes



Component	Version	Specifications
		Code example
		Known Issues
		None
FCE_CRC_1_KIT_TC397_TFT	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Updated iLLDs to v1.0.1.12.1
Flash_Programming_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
Flash_Programming_1_KIT_TC297_TFT	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Updated iLLDs to v1.0.1.12.0
Flash_Programming_1_KIT_TC334_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
Flash_Programming_1_KIT_TC375_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
Flash_Programming_1_KIT_TC397_TFT	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
CDIO LED D III 1 MIT TOOTE LIV	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	V1.0.1: Updated iLLDs to v1.0.1.12.1
GPIO_LED_Button_1_KIT_TC275_LK	V1.0.0	Type
		Code example
		Known Issues
CDIO LED Button 1 MIT TC207 TET	\/1 0 1	None
GPIO_LED_Button_1_KIT_TC297_TFT	V1.0.1	Type Code example
		Code example
		Known Issues

Release Notes



Component	Version	Specifications
		None
		Release Changes
		V1.0.1: Updated iLLDs to v1.0.1.12.0
GPIO_LED_Button_1_KIT_TC334_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
GPIO_LED_Button_1_KIT_TC375_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
GPIO_LED_Button_1_KIT_TC397_TFT	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Updated iLLDs to v1.0.1.12.1
GPT12_PWM_Capture_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
GPT12_PWM_Capture_1_KIT_TC297_TFT	V1.0.2	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.2: Changed variable names
		V1.0.1: Updated code to calculate time
		variables; Updated iLLDs to v1.0.1.12.0
GPT12_PWM_Capture_1_KIT_TC334_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
GPT12_PWM_Capture_1_KIT_TC375_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
GPT12_PWM_Capture_1_KIT_TC397_TFT	V1.0.2	Туре
		Code example
		Known Issues

Release Notes



Component	Version	Specifications
		None
		Release Changes
		V1.0.2: Changed variable names
		V1.0.1: Updated code to calculate time
		variables; Updated iLLDs to v1.0.1.12.1
GPT12_PWM_Generation_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
GPT12_PWM_Generation_1_KIT_TC297_TFT	V1.0.2	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.2: Update of version to be in line with the
		tutorial's version
		V1.0.1: Updated iLLDs to v1.0.1.12.0
GPT12_PWM_Generation_1_KIT_TC334_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
GPT12_PWM_Generation_1_KIT_TC375_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
GPT12_PWM_Generation_1_KIT_TC397_TFT	V1.0.2	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.2: Update of version to be in line with the
		tutorial's version
		V1.0.1: Updated iLLDs to v1.0.1.12.1
GPT12_Timer_Concatenation_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
GPT12_Timer_Concatenation_1_KIT_TC297_TFT	V1.0.2	Туре
		Code example
		Known Issues
		None

Release Notes



Component	Version	Specifications
		Release Changes
		V1.0.2: Version number increased to be
		synchronized with the tutorial document
		V1.0.1: Updated iLLDs to v1.0.1.12.0
GPT12_Timer_Concatenation_1_KIT_TC334_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
GPT12_Timer_Concatenation_1_KIT_TC375_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
GPT12_Timer_Concatenation_1_KIT_TC397_TFT	V1.0.2	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.2: Version number increased to be
		synchronized with the tutorial document
		V1.0.1: Updated iLLDs to v1.0.1.12.1
GPT12_Timer_Interrupt_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues None
GPT12_Timer_Interrupt_1_KIT_TC297_TFT	V1.0.2	
GPT12_Timer_interrupt_1_KIT_TC297_TFT	V1.0.2	Type Code example
		Known Issues
		None
		Release Changes V1.0.2: Update of version to be in line with the
		tutorial's version
		V1.0.1: Updated iLLDs to v1.0.1.12.0
GPT12_Timer_Interrupt_1_KIT_TC334_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
GPT12_Timer_Interrupt_1_KIT_TC375_LK	V1.0.0	Туре
,		Code example
		Known Issues
		None
GPT12_Timer_Interrupt_1_KIT_TC397_TFT	V1.0.2	Туре

Release Notes



Component	Version	Specifications
		Code example
		Known Issues
		None
		Release Changes
		V1.0.2: Update of version to be in line with the
		tutorial's version
		V1.0.1: Updated iLLDs to v1.0.1.12.1
GTM_ATOM_Interrupt_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
GTM_ATOM_Interrupt_1_KIT_TC297_TFT	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Updated iLLDs to v1.0.1.12.0
GTM_ATOM_Interrupt_1_KIT_TC334_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
GTM_ATOM_Interrupt_1_KIT_TC375_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
GTM_ATOM_Interrupt_1_KIT_TC397_TFT	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Updated iLLDs to v1.0.1.12.1
GTM_ATOM_PWM_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
GTM_ATOM_PWM_1_KIT_TC297_TFT	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes

Release Notes



Component	Version	Specifications		
		V1.0.1: Updated code to calculate time variables; Updated iLLDs to v1.0.1.12.0		
GTM_ATOM_PWM_1_KIT_TC334_LK	V1.0.0	Туре		
		Code example		
		Known Issues		
		None		
GTM_ATOM_PWM_1_KIT_TC375_LK	V1.0.0	Туре		
		Code example		
		Known Issues		
		None		
GTM_ATOM_PWM_1_KIT_TC397_TFT	V1.0.1	Туре		
		Code example		
		Known Issues		
		None Release Changes		
		Release Changes		
		V1.0.1: Updated code to calculate time variables; Updated iLLDs to v1.0.1.12.1		
GTM_TIM_Capture_1_KIT_TC275_LK	V1.0.0	Туре		
		Code example		
		Known Issues		
		None		
GTM_TIM_Capture_1_KIT_TC297_TFT	V1.0.2	Туре		
		Code example		
		Known Issues		
		None		
		Release Changes		
		V1.0.2: Update of version to be in line with the		
		tutorial's version		
		V1.0.1: Updated code to calculate time		
CTM TIM Continue 1 MT TC224 IIM	V/1 0 0	variables; Updated iLLDs to v1.0.1.12.0		
GTM_TIM_Capture_1_KIT_TC334_LK	V1.0.0	Type Code evample		
		Code example Known Issues		
CTM TIM Continue 1 MT TC275 LM	V/1 0 0	None		
GTM_TIM_Capture_1_KIT_TC375_LK	V1.0.0	Type Code example		
		Known Issues		
		None		
CTM TIM Conture 1 KIT TC207 TET	V1 0 2			
GTM_TIM_Capture_1_KIT_TC397_TFT	V1.0.2	Type Code example		
		-		
		Known Issues		

Release Notes



Component	Version	Specifications
		None
		Release Changes
		V1.0.2: Update of version to be in line with the
		tutorial's version
		V1.0.1: Updated code to calculate time
		variables; Updated iLLDs to v1.0.1.12.1
GTM_TOM_Interrupt_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
GTM_TOM_Interrupt_1_KIT_TC297_TFT	V1.0.2	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.2: Update of version to be in line with the
		tutorial's version
		V1.0.1: Updated iLLDs to v1.0.1.12.0
GTM_TOM_Interrupt_1_KIT_TC334_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
GTM_TOM_Interrupt_1_KIT_TC375_LK	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Update of version to be in line with the
		tutorial's version
GTM_TOM_Interrupt_1_KIT_TC397_TFT	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Update of version to be in line with the
		tutorial's version
GTM_TOM_PWM_1_KIT_TC234_TFT	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes

Release Notes



Component	Version	Specifications
		V1.0.1: Updated code to calculate time variables; Updated iLLDs to v1.0.1.12.0
GTM_TOM_PWM_1_KIT_TC237_TFT	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Updated code to calculate time
		variables; Updated iLLDs to v1.0.1.12.0
GTM_TOM_PWM_1_KIT_TC265_TFT	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Updated code to calculate time
		variables; Updated iLLDs to v1.0.1.12.0
GTM_TOM_PWM_1_KIT_TC275_LK	V1.0.2	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.2: Version number increased to be
		synchronized with the tutorial document
		V1.0.1: Updated code to calculate time
		variables; Updated iLLDs to v1.0.1.12.0
GTM_TOM_PWM_1_KIT_TC275_SB	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Updated code to calculate time
		variables; Updated iLLDs to v1.0.1.12.0
GTM_TOM_PWM_1_KIT_TC277_TFT	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Updated code to calculate time
		variables; Updated iLLDs to v1.0.1.12.0
GTM_TOM_PWM_1_KIT_TC297_TFT	V1.0.1	Туре
		Code example

Release Notes



Component	Version	Specifications
		Known Issues
		None
		Release Changes
		V1.0.1: Updated code to calculate time
		variables; Updated iLLDs to v1.0.1.12.0
GTM_TOM_PWM_1_KIT_TC334_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
GTM_TOM_PWM_1_KIT_TC367_TFT	V1.0.0	Туре
		Code example
		Known Issues
		None
GTM_TOM_PWM_1_KIT_TC375_LK	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Version number increased to be
		synchronized with the tutorial document
GTM_TOM_PWM_1_KIT_TC375_SB	V1.0.0	Туре
		Code example
		Known Issues
		None
GTM_TOM_PWM_1_KIT_TC377_TFT	V1.0.0	Туре
		Code example
		Known Issues
		None
GTM_TOM_PWM_1_KIT_TC387_TFT	V1.0.0	Туре
		Code example
		Known Issues
		None
GTM_TOM_PWM_1_KIT_TC397_TFT	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Updated code to calculate time
		variables; Updated iLLDs to v1.0.1.12.1
I2C_Read_Ext_Device_1_KIT_TC297_TFT	V1.0.1	Туре
		Code example

Release Notes



Component	Version	Specifications
		Known Issues
		None
		Release Changes
		V1.0.1: Updated iLLDs to v1.0.1.12.0
I2C_Read_Ext_Device_1_KIT_TC375_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
I2C_Read_Ext_Device_1_KIT_TC397_TFT	V1.0.2	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.2: Version number increased to be
		synchronized with the tutorial document
		V1.0.1: Updated iLLDs to v1.0.1.12.1
Interrupt_Prio_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
Interrupt_Prio_1_KIT_TC297_TFT	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Updated iLLDs to v1.0.1.12.0
Interrupt_Prio_1_KIT_TC334_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
Interrupt_Prio_1_KIT_TC375_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
Interrupt_Prio_1_KIT_TC397_TFT	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Updated iLLDs to v1.0.1.12.1

Release Notes



Component	Version	Specifications
IOM_PWM_Monitor_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
IOM_PWM_Monitor_1_KIT_TC297_TFT	V1.0.2	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.2: Version number increased to be
		synchronized with the tutorial document
		V1.0.1: Updated code to calculate time
		variables; Updated iLLDs to v1.0.1.12.0
IOM_Signals_Comparison_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
IOM_Signals_Comparison_1_KIT_TC297_TFT	V1.0.2	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.2: Version number increased to be
		synchronized with the tutorial document
		V1.0.1: Updated code to calculate time
IOM Signala Compositors 1 KIT TC275 LK	V1 0 0	variables; Updated iLLDs to v1.0.1.12.0
IOM_Signals_Comparison_1_KIT_TC375_LK	V1.0.0	Type Code evample
		Code example
		Known Issues
IOM Circula Communicate 1 MIT TC207 TET	V/1 0 0	None
IOM_Signals_Comparison_1_KIT_TC397_TFT	V1.0.0	Type
		Code example
		Known Issues
	1/1 0 0	None
MCMCAN_1_KIT_TC334_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
MCMCAN_1_KIT_TC375_LK	V1.0.0	Туре
		Code example
		Known Issues

Release Notes



Component	Version	Specifications
		None
MCMCAN_1_KIT_TC397_TFT	V1.0.2	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.2: Updated macro names for GPIO pins
		V1.0.1: Removed clearing of "New Data" flag
		in canIsrRxHandler(), not needed; Updated
		iLLDs to v1.0.1.12.1
MCMCAN_FD_1_KIT_TC334_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
MCMCAN_FD_1_KIT_TC375_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
MCMCAN_FD_1_KIT_TC397_TFT	V1.0.0	Туре
		Code example
		Known Issues
		None
MCMCAN_Filtering_1_KIT_TC334_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
MCMCAN_Filtering_1_KIT_TC375_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
MCMCAN_Filtering_1_KIT_TC397_TFT	V1.0.0	Туре
		Code example
		Known Issues
		None
Memory_Access_Performance_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
Memory_Access_Performance_1_KIT_TC297_TFT	V1.0.1	Туре
		Code example
		Known Issues
	33 of 73	Version 1.0.11

Release Notes



Component	Version	Specifications
		None
		Release Changes
		V1.0.1:Reduced buffer size; Updated iLLDs to
		v1.0.1.12.0
Memory_Access_Performance_1_KIT_TC334_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
Memory_Access_Performance_1_KIT_TC375_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
Memory_Access_Performance_1_KIT_TC397_TFT	V1.0.0	Туре
•		Code example
		Known Issues
		None
MPU_Memory_Protection_1_KIT_TC275_LK	V1.0.0	Туре
_ ,		Code example
		Known Issues
		None
MPU_Memory_Protection_1_KIT_TC297_TFT	V1.0.2	Туре
_ ,		Code example
		Known Issues
		None
		Release Changes
		V1.0.2: Version number increased to be
		synchronized with the tutorial document
		V1.0.1: Changed name of
		MPU_enable_protection() to
		enable_memory_protection(); Updated iLLDs
		to v1.0.1.12.0
MPU_Memory_Protection_1_KIT_TC334_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
MPU_Memory_Protection_1_KIT_TC375_LK	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes

Release Notes



Component	Version	Specifications
		V1.0.1: Version number increased to be synchronized with the tutorial document
MPU_Memory_Protection_1_KIT_TC397_TFT	V1.0.1	Туре
•		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Version number increased to be
		synchronized with the tutorial document
MTU_MBIST_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
MTU_MBIST_1_KIT_TC297_TFT	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Updated iLLDs to v1.0.1.12.0
MTU_MBIST_1_KIT_TC334_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
MTU_MBIST_1_KIT_TC375_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
MTU_MBIST_1_KIT_TC397_TFT	V1.0.0	Туре
		Code example
		Known Issues
		None
MULTICAN_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
MULTICAN_1_KIT_TC297_TFT	V1.0.3	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.3: Renamed macros for pin usage
alassa Notas	35 of 73	Version 1.0

Release Notes



Component	Version	Specifications
		V1.0.2: Updated iLLDs to v1.0.1.12.0
		V1.0.1: Renamed files from MULTICAN_1.c and
		MULTICAN_1.h to MULTICAN.c and
		MULTICAN.h, corrected accordingly the
		include instructions.
MULTICAN_FD_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
MULTICAN_FD_1_KIT_TC297_TFT	V1.0.2	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.2: Renamed macro for pin usage
		V1.0.1: Updated iLLDs to v1.0.1.12.0
MULTICAN_GW_TX_FIFO_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
MULTICAN_GW_TX_FIFO_1_KIT_TC297_TFT	V1.0.2	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.2: Renamed macro for pin usage
		V1.0.1: Updated iLLDs to v1.0.1.12.0
MULTICAN_RX_FIFO_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
MULTICAN_RX_FIFO_1_KIT_TC297_TFT	V1.0.2	Туре
	1 - 1 - 1	Code example
		Known Issues
		None
		Release Changes
		V1.0.2: Fixed device type in metadata that
		could cause a bug importing the project,
		Updated linker file with declaration of int.
		vect. tables 1 and 2, updated ISR declaration
		using int. vect. table 1
		V1.0.1: Updated iLLDs to v1.0.1.12.0
	2C of 72	Varian 1.0.1

Release Notes



Component	Version	Specifications
Multicore_1_KIT_TC275_LK	V1.0.2	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.2: Version number increased to be
		synchronized with the tutorial document
		V1.0.1: Updated code to calculate time
		variables; Updated iLLDs to v1.0.1.12.0
Multicore_1_KIT_TC275_SB	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Updated code to calculate time
		variables; Updated iLLDs to v1.0.1.12.0
Multicore_1_KIT_TC277_TFT	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Updated code to calculate time
		variables; Updated iLLDs to v1.0.1.12.0
Multicore_1_KIT_TC297_TFT	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Updated code to calculate time
		variables; Updated iLLDs to v1.0.1.12.0
Multicore_1_KIT_TC375_LK	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Version number increased to be
		synchronized with the tutorial document
Multicore_1_KIT_TC375_SB	V1.0.0	Туре
		Code example
		Known Issues
		None

Release Notes



Component	Version	Specifications
Multicore_1_KIT_TC377_TFT	V1.0.0	Туре
_		Code example
		Known Issues
		None
Multicore_1_KIT_TC387_TFT	V1.0.0	Туре
		Code example
		Known Issues
		None
Multicore_1_KIT_TC397_TFT	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Updated code to calculate time
		variables; Updated iLLDs to v1.0.1.12.1
OneEye_DAS_Oscilloscope_1_KIT_TC234_TFT	V1.0.0	Туре
		Code example
		Known Issues
		None
OneEye_DAS_Oscilloscope_1_KIT_TC237_TFT	V1.0.0	Туре
		Code example
		Known Issues
		None
OneEye_DAS_Oscilloscope_1_KIT_TC265_TFT	V1.0.0	Туре
		Code example
		Known Issues
		None
OneEye_DAS_Oscilloscope_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
OneEye_DAS_Oscilloscope_1_KIT_TC275_SB	V1.0.0	Туре
		Code example
		Known Issues
		None
OneEye_DAS_Oscilloscope_1_KIT_TC277_TFT	V1.0.0	Туре
		Code example
		Known Issues
		None
OneEye_DAS_Oscilloscope_1_KIT_TC297_TFT	V1.0.0	Туре

Release Notes



Component	Version	Specifications
		Code example
		Known Issues
		None
OneEye_DAS_Oscilloscope_1_KIT_TC334_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
OneEye_DAS_Oscilloscope_1_KIT_TC367_TFT	V1.0.0	Туре
		Code example
		Known Issues
		None
OneEye_DAS_Oscilloscope_1_KIT_TC375_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
OneEye_DAS_Oscilloscope_1_KIT_TC375_SB	V1.0.0	Туре
		Code example
		Known Issues
		None
OneEye_DAS_Oscilloscope_1_KIT_TC377_TFT	V1.0.0	Туре
		Code example
		Known Issues
		None
OneEye_DAS_Oscilloscope_1_KIT_TC387_TFT	V1.0.0	Туре
		Code example
		Known Issues
		None
OneEye_DAS_Oscilloscope_1_KIT_TC397_TFT	V1.0.0	Туре
		Code example
		Known Issues
		None
OneEye_DAS_QuickStart_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
OneEye_DAS_QuickStart_1_KIT_TC297_TFT	V1.0.0	Туре
		Code example
		Known Issues
		None
OneEye_DAS_QuickStart_1_KIT_TC334_LK	V1.0.0	Туре

Release Notes



Component	Version	Specifications
		Code example
		Known Issues
		None
OneEye_DAS_QuickStart_1_KIT_TC375_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
OneEye_DAS_QuickStart_1_KIT_TC397_TFT	V1.0.0	Туре
		Code example
		Known Issues
		None
OneEye_DAS_Shell_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
OneEye_DAS_Shell_1_KIT_TC297_TFT	V1.0.0	Туре
		Code example
		Known Issues
		None
OneEye_DAS_Shell_1_KIT_TC334_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
OneEye_DAS_Shell_1_KIT_TC375_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
OneEye_DAS_Shell_1_KIT_TC397_TFT	V1.0.0	Туре
		Code example
		Known Issues
		None
OneEye_UART_Mux_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
OneEye_UART_Mux_1_KIT_TC297_TFT	V1.0.0	Туре
		Code example
		Known Issues
		None
OneEye_UART_Mux_1_KIT_TC334_LK	V1.0.0	Туре

Release Notes



Component	Version	Specifications
		Code example
		Known Issues
		None
OneEye_UART_Mux_1_KIT_TC375_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
OneEye_UART_Mux_1_KIT_TC397_TFT	V1.0.0	Туре
		Code example
		Known Issues
		None
OneEye_UART_Oscilloscope_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
OneEye_UART_Oscilloscope_1_KIT_TC297_TFT	V1.0.0	Туре
		Code example
		Known Issues
		None
OneEye_UART_Oscilloscope_1_KIT_TC334_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
OneEye_UART_Oscilloscope_1_KIT_TC375_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
OneEye_UART_Oscilloscope_1_KIT_TC397_TFT	V1.0.0	Туре
		Code example
		Known Issues
		None
OneEye_UART_Shell_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
OneEye_UART_Shell_1_KIT_TC297_TFT	V1.0.0	Туре
		Code example
		Known Issues
		None
OneEye_UART_Shell_1_KIT_TC334_LK	V1.0.0	Туре

Release Notes



Component	Version	Specifications
		Code example
		Known Issues
		None
OneEye_UART_Shell_1_KIT_TC375_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
OneEye_UART_Shell_1_KIT_TC397_TFT	V1.0.0	Туре
		Code example
		Known Issues
		None
PMS_Power_Down_Idle_1_KIT_TC334_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
PMS_Power_Down_Idle_1_KIT_TC375_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
PMS_Power_Down_Idle_1_KIT_TC397_TFT	V1.0.2	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.2: Version number increased to be
		synchronized with the tutorial document
DIAC D. D. Cl. 4 MIT TOOM IN	1/4 0 0	V1.0.1: Updated iLLDs to v1.0.1.12.1
PMS_Power_Down_Sleep_1_KIT_TC334_LK	V1.0.0	Type
		Code example
		Known Issues
DMC Davier Davie Class 1 MT TC275 LM	V1 0 0	None
PMS_Power_Down_Sleep_1_KIT_TC375_LK	V1.0.0	Type Code evemple
		Code example Known Issues
DMS Dower Down Sleep 1 MIT TC207 TET	V1 0 2	None
PMS_Power_Down_Sleep_1_KIT_TC397_TFT	V1.0.2	Type Code example
		Known Issues
		None
		Release Changes

Release Notes



Component	Version	Specifications
		V1.0.2: Version number increased to be
		synchronized with the tutorial document
		V1.0.1: Updated iLLDs to v1.0.1.12.1
PWM_Buzzer_1_KIT_TC297_TFT	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Updated code to calculate time
		variables; Updated iLLDs to v1.0.1.12.0
PWM_Buzzer_1_KIT_TC397_TFT	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Updated code to calculate time
		variables; Updated iLLDs to v1.0.1.12.1
RAM_Run_Function_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
RAM_Run_Function_1_KIT_TC297_TFT	V1.0.2	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.2: Version number increased to be
		synchronized with the tutorial document
		V1.0.1: Updated iLLDs to v1.0.1.12.0
RAM_Run_Function_1_KIT_TC375_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
RAM_Run_Function_1_KIT_TC397_TFT	V1.0.2	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.2: Version number increased to be
		synchronized with the tutorial document
		V1.0.1: Updated iLLDs to v1.0.1.12.1

Release Notes



Component	Version	Specifications
SCU_Clock_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
SCU_Clock_1_KIT_TC297_TFT	V1.0.3	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.3: Version number increased to be
		synchronized with the tutorial document
		V1.0.2: Version number increased to be
		synchronized with the tutorial document
		V1.0.1: Updated iLLDs to v1.0.1.12.0
SCU_Die_Temp_Sensor_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
SCU_Die_Temp_Sensor_1_KIT_TC297_TFT	V1.0.3	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.3: Version number increased to be
		synchronized with the tutorial document
		V1.0.2: Updated iLLDs to v1.0.1.12.0
		V1.0.1: Version number increased to be synchronized with the tutorial document
SCU_Die_Temp_Sensor_1_KIT_TC334_LK	V1.0.0	Type
3CO_DIE_Tellip_SellsOI_1_KIT_TC334_LK	V1.0.0	Code example
		Known Issues
		None
SCIL Dia Tamp Capaci 1 VIT TC275 LV	V1 0 0	
SCU_Die_Temp_Sensor_1_KIT_TC375_LK	V1.0.0	Type Code evemple
		Code example Known Issues
CCII Dia Tama Canasa 1 MT TC207 TET	V1 0 2	None
SCU_Die_Temp_Sensor_1_KIT_TC397_TFT	V1.0.2	Type Code evample
		Code example
		Known Issues
		None
		Release Changes

Release Notes



Component	Version	Specifications
		V1.0.2: Version number increased to be
		synchronized with the tutorial document
		V1.0.1: Updated iLLDs to v1.0.1.12.1
SCU_Emergency_Stop_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
SCU_Emergency_Stop_1_KIT_TC297_TFT	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Updated code to calculate time
		variables; Updated iLLDs to v1.0.1.12.0
SCU_Emergency_Stop_1_KIT_TC334_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
SCU_Emergency_Stop_1_KIT_TC375_LK	V1.0.2	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.2: Version number increased to be
		synchronized with the tutorial document
		V1.0.1: Changed input polarity to trigger the emergency stop as soon as the button is
		pressed
SCU_Emergency_Stop_1_KIT_TC397_TFT	V1.0.1	Туре
000_1e.geey_0top_10001_1	V1.0.1	Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Updated code to calculate time
		variables; Updated iLLDs to v1.0.1.12.1
SCU_Power_Down_Idle_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
CCII Davier Davie Idla 1 KIT TC207 TET		
SCU_Power_Down_Idle_1_KIT_TC297_TFT	V1.0.1	Туре

Release Notes



Component	Version	Specifications
		Known Issues
		None
		Release Changes
		V1.0.1: Updated iLLDs to v1.0.1.12.0
SCU_Power_Down_Sleep_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
SCU_Power_Down_Sleep_1_KIT_TC297_TFT	V1.0.5	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.5: Version number increased to be
		synchronized with the tutorial document
		V1.0.4: Version number increased to be
		synchronized with the tutorial document
		V1.0.3: Updated iLLDs to v1.0.1.12.0
		V1.0.2: Version number increased to be synchronized with the tutorial document
		V1.0.1: Version number increased to be
		synchronized with the tutorial document
SCU_Power_Down_Standby_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
SCU_Power_Down_Standby_1_KIT_TC297_TFT	V1.0.1	Туре
·		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Updated iLLDs to v1.0.1.12.0
SCU_Reset_Detection_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
SCU_Reset_Detection_1_KIT_TC297_TFT	V1.1.0	Туре
		Code example
		Known Issues
		None
		Release Changes

Release Notes



Component	Version	Specifications
		V1.1.0: Code reworked. Detection of resets is
		shown with LEDs
		V1.0.1: Updated iLLDs to v1.0.1.12.0
SCU_Reset_Detection_1_KIT_TC334_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
SCU_Reset_Detection_1_KIT_TC375_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
SCU_Reset_Detection_1_KIT_TC397_TFT	V1.0.0	Туре
		Code example
		Known Issues
		None
SMU_Emergency_Stop_Alarm_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
SMU_Emergency_Stop_Alarm_1_KIT_TC297_TFT	V1.0.2	Туре
_ 0 /- 1		Code example
		Known Issues
		None
		Release Changes
		V1.0.2: Version number increased to be
		synchronized with the tutorial document
		V1.0.1: Updated iLLDs to v1.0.1.12.0
SMU_Emergency_Stop_Alarm_1_KIT_TC334_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
SMU_Emergency_Stop_Alarm_1_KIT_TC375_LK	V1.0.2	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.2: Version number increased to be
		synchronized with the tutorial document
		V1.0.1: Added function to clear AEX bit in the
		SMU ISR
SMU_Emergency_Stop_Alarm_1_KIT_TC397_TFT	V1.0.4	Туре

Release Notes



Component	Version	Specifications
		Code example
		Known Issues
		None
		Release Changes
		V1.0.4: Version number increased to be synchronized with the tutorial document
		V1.0.3: Added function to clear AEX bit in the SMU ISR
		V1.0.2: Version number increased to be synchronized with the tutorial document V1.0.1: Updated iLLDs to v1.0.1.12.1
SMU_Fault_Signaling_1_KIT_TC275_LK	V1.0.0	Туре
	12.0.0	Code example
		Known Issues
		None
SMU_Fault_Signaling_1_KIT_TC297_TFT	V1.0.2	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.2: decreased wait time before releasing FSP
		V1.0.1: Updated iLLDs to v1.0.1.12.0
SMU_Fault_Signaling_1_KIT_TC334_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
SMU_Fault_Signaling_1_KIT_TC375_LK	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Fixed bug that was not setting correctly the minimum fault state time of the FSP
SMU_Fault_Signaling_1_KIT_TC397_TFT	V1.0.2	Туре
5 5		Code example
		Known Issues
		None
		Release Changes

Release Notes



Component	Version	Specifications
		V1.0.2: Fixed bug that was not setting correctly the minimum fault state time of the
		FSP V1.0.1: Updated iLLDs to v1.0.1.12.1
CMILID Alarm 1 VIT TC275 LV	V1.0.0	·
SMU_IR_Alarm_1_KIT_TC275_LK	V1.0.0	Type Code example
		Known Issues
		None
SMU_IR_Alarm_1_KIT_TC297_TFT	V1.0.2	Туре
5.40_11_/\(\data\)	V 1.0.2	Code example
		Known Issues
		None
		Release Changes
		V1.0.2: Version number increased to be
		synchronized with the tutorial document
		V1.0.1: Updated iLLDs to v1.0.1.12.0
SMU_IR_Alarm_1_KIT_TC334_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
SMU_IR_Alarm_1_KIT_TC375_LK	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Added function to clear AEX bit in the
		SMU ISR
SMU_IR_Alarm_1_KIT_TC397_TFT	V1.0.3	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.3: Added function to clear AEX bit in the SMU ISR
		V1.0.2: Version number increased to be
		synchronized with the tutorial document
		V1.0.1: Updated iLLDs to v1.0.1.12.1
SMU_Reset_Alarm_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues
		None

Release Notes



Component	Version	Specifications
SMU_Reset_Alarm_1_KIT_TC297_TFT	V1.0.2	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.2: Version number increased to be
		synchronized with the tutorial document
		V1.0.1: Updated iLLDs to v1.0.1.12.0
SMU_Reset_Alarm_1_KIT_TC334_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
SMU_Reset_Alarm_1_KIT_TC375_LK	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Version number increased to be
		synchronized with the tutorial document
SMU_Reset_Alarm_1_KIT_TC397_TFT	V1.0.2	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.2: Version number increased to be
		synchronized with the tutorial document
		V1.0.1: Updated iLLDs to v1.0.1.12.1
SPI_CPU_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
SPI_CPU_1_KIT_TC297_TFT	V1.0.2	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Changes in the implementation, in
		order to use interrupts.
		V1.0.2: Updated iLLDs to v1.0.1.12.0
SPI_CPU_1_KIT_TC334_LK	V1.0.0	Туре
		Code example

Release Notes



Component	Version	Specifications
		Known Issues
		None
SPI_CPU_1_KIT_TC375_LK	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Version number increased to be
		synchronized with the tutorial document
SPI_CPU_1_KIT_TC397_TFT	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Updated iLLDs to v1.0.1.12.1
SPI_DMA_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
SPI_DMA_1_KIT_TC297_TFT	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Updated iLLDs to v1.0.1.12.0
SPI_DMA_1_KIT_TC334_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
SPI_DMA_1_KIT_TC375_LK	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Version number increased to be
		synchronized with the tutorial document
SPI_DMA_1_KIT_TC397_TFT	V1.0.1	Туре
		Code example
		Known Issues
		None

Release Notes



Component	Version	Specifications
		Release Changes
		V1.0.1: Updated iLLDs to v1.0.1.12.1
SPI_TLF_1_KIT_TC397_TFT	V1.0.0	Туре
		Code example
		Known Issues
		None
STM_Interrupt_1_KIT_TC234_TFT	V1.0.3	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.3: Version number increased to be
		synchronized with the tutorial document
		V1.0.2: Updated code to calculate time
		variables; Updated iLLDs to v1.0.1.12.0
		V1.0.1: Version number increased to be synchronized with the tutorial document
STM Interrupt 1 KIT TC227 TET	V1.0.3	
STM_Interrupt_1_KIT_TC237_TFT	V1.0.3	Type Code example
		Known Issues
		None
		Release Changes
		V1.0.3: Version number increased to be
		synchronized with the tutorial document
		V1.0.2: Updated code to calculate time
		variables; Updated iLLDs to v1.0.1.12.0
		V1.0.1: Version number increased to be
		synchronized with the tutorial document
STM_Interrupt_1_KIT_TC265_TFT	V1.0.3	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.3: Version number increased to be
		synchronized with the tutorial document
		V1.0.2: Updated code to calculate time
		variables; Updated iLLDs to v1.0.1.12.0 V1.0.1: Version number increased to be
		synchronized with the tutorial document
STM_Interrupt_1_KIT_TC275_LK	V1.0.2	Туре
		Code example
		Known Issues

Release Notes



Component	Version	Specifications
		None
		Release Changes
		V1.0.2: Version number increased to be synchronized with the tutorial document V1.0.1: Updated code to calculate time variables; Updated iLLDs to v1.0.1.12.0
STM Interrupt 1 KIT TC275 SD	V1.0.3	· · · · · · · · · · · · · · · · · · ·
STM_Interrupt_1_KIT_TC275_SB	V1.0.5	Type Code example
		Known Issues
		None
		Release Changes
		V1.0.3: Version number increased to be synchronized with the tutorial document V1.0.2: Updated code to calculate time variables; Updated iLLDs to v1.0.1.12.0
		V1.0.1: Version number increased to be synchronized with the tutorial document
STM_Interrupt_1_KIT_TC277_TFT	V1.0.3	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.3: Version number increased to be synchronized with the tutorial document V1.0.2: Updated code to calculate time variables; Updated iLLDs to v1.0.1.12.0 V1.0.1: Version number increased to be synchronized with the tutorial document
STM_Interrupt_1_KIT_TC297_TFT	V1.0.3	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.3: Version number increased to be synchronized with the tutorial document V1.0.2: Updated code to calculate time
		variables; Updated iLLDs to v1.0.1.12.0
		V1.0.1: Version number increased to be synchronized with the tutorial document
STM_Interrupt_1_KIT_TC334_LK	V1.0.0	Туре
		Code example
		Known Issues

Release Notes



Component	Version	Specifications
		None
STM_Interrupt_1_KIT_TC367_TFT	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Version number increased to be synchronized with the tutorial document
STM_Interrupt_1_KIT_TC375_LK	V1.0.2	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.2: Version number increased to be synchronized with the tutorial document
		V1.0.1: Version number increased to be
		synchronized with the tutorial document
STM_Interrupt_1_KIT_TC375_SB	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Version number increased to be synchronized with the tutorial document
STM_Interrupt_1_KIT_TC377_TFT	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Version number increased to be synchronized with the tutorial document
STM_Interrupt_1_KIT_TC387_TFT	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Version number increased to be synchronized with the tutorial document
STM_Interrupt_1_KIT_TC397_TFT	V1.0.2	Туре
		Code example
		Known Issues

Release Notes



Component	Version	Specifications
		None
		Release Changes
		V1.0.2: Version number increased to be synchronized with the tutorial document V1.0.1: Updated code to calculate time variables; Updated iLLDs to v1.0.1.12.1
STM_System_Time_1_KIT_TC275_LK	V1.0.0	Type
51M_System_fille_1_Ki1_1C275_LK	V1.0.0	Code example
		Known Issues
		None
STM_System_Time_1_KIT_TC297_TFT	V1.0.2	Туре
-,		Code example
		Known Issues
		None
		Release Changes
		V1.0.2: Version number increased to be synchronized with the tutorial document V1.0.1: Updated code to calculate time variables; Updated iLLDs to v1.0.1.12.0
STM_System_Time_1_KIT_TC334_LK	V1.0.0	Туре
_,		Code example
		Known Issues
		None
STM_System_Time_1_KIT_TC375_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
STM_System_Time_1_KIT_TC397_TFT	V1.0.2	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.2: Version number increased to be synchronized with the tutorial document
		V1.0.1: Updated code to calculate time
		variables; Updated iLLDs to v1.0.1.12.1
UART_DMA_Transfer_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
UART_DMA_Transfer_1_KIT_TC297_TFT	V1.0.3	Туре

Release Notes



Component	Version	Specifications
		Code example
		Known Issues
		None
		Release Changes V1.0.3: Added missing return in the main function of Cpu0
		V1.0.2: Version number increased to be synchronized with the tutorial document V1.0.1: Updated iLLDs to v1.0.1.12.0
UART_DMA_Transfer_1_KIT_TC334_LK	V1.0.0	Type
	1 21010	Code example
		Known Issues
		None
UART_DMA_Transfer_1_KIT_TC375_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
UART_DMA_Transfer_1_KIT_TC397_TFT	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.2: Corrected comments mentioning LMURAM, the used memory is DLMU0
		V1.0.1: Updated iLLDs to v1.0.1.12.1
UART_VCOM_1_KIT_TC275_LK	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Version number increased to be
HART VCOM 1 KIT TC207 TET	V1.0.5	synchronized with the tutorial document
UART_VCOM_1_KIT_TC297_TFT	V1.0.5	Type Code example
		Known Issues
		None
		Release Changes
		V1.0.5: Version number increased to be synchronized with the tutorial document
		V1.0.4: Updated name of ISR
		V1.0.3: Updated iLLDs to v1.0.1.12.0

Release Notes



Component	Version	Specifications
		V1.0.2: Version number increased to be synchronized with the tutorial document V1.0.1: Changed baud rate from 19200 to 115200
UART_VCOM_1_KIT_TC334_LK	V1.0.1	Type Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Version number increased to be synchronized with the tutorial document
UART_VCOM_1_KIT_TC375_LK	V1.0.2	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.2: Version number increased to be synchronized with the tutorial document
		V1.0.1: Updated name of ISR
UART_VCOM_1_KIT_TC397_TFT	V1.0.3	Туре
		Code example
		Known Issues
		None
		Release Changes Release Changes
		V1.0.3: Version number increased to be
		synchronized with the tutorial document
		V1.0.2: Updated name of ISR
		V1.0.1: Updated iLLDs to v1.0.1.12.1
Watchdog_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
Watchdog_1_KIT_TC297_TFT	V1.0.3	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.3: Version number increased to be synchronized with the tutorial document
		V1.0.2: Version number increased to be
		synchronized with the tutorial document

Release Notes



Table of contents

Component	Version	Specifications
		V1.0.1: Updated code to calculate time variables; Updated iLLDs to v1.0.1.12.0
Watchdog_1_KIT_TC334_LK	V1.0.0	Type
	71.0.0	Code example
		Known Issues
		None
Watchdog_1_KIT_TC375_LK	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Version number increased to be synchronized with the tutorial document
Watchdog_1_KIT_TC397_TFT	V1.0.3	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.3: Version number increased to be synchronized with the tutorial document
		V1.0.2: Version number increased to be synchronized with the tutorial document
		V1.0.1: Updated code to calculate time variables; Updated iLLDs to v1.0.1.12.1

1.3 Compatibility

All the code examples are compatible with AURIX™ Development Studio V1.7.2.

Table of contents



2 Summary of changes

This chapter describes the fixes for issues from previous version(s).

Version 1.0.11:

- Examples updated:
 - BUS_Register_Protection_1_KIT_TC297_TFT (V1.0.2),
 BUS_Register_Protection_1_KIT_TC334_LK (V1.0.1),
 BUS_Register_Protection_1_KIT_TC375_LK (V1.0.1),
 BUS_Register_Protection_1_KIT_TC397_TFT (V1.0.2), CCU6_ADC_1_KIT_TC275_LK (V1.0.1),
 CCU6_ADC_1_KIT_TC297_TFT (V1.0.3), CCU6_ADC_1_KIT_TC334_LK (V1.0.1),
 CCU6_ADC_1_KIT_TC375_LK (V1.0.1), CCU6_ADC_1_KIT_TC397_TFT (V1.0.1),
 UART_VCOM_1_KIT_TC275_LK (V1.0.1), UART_VCOM_1_KIT_TC297_TFT (V1.0.5),
 UART_VCOM_1_KIT_TC334_LK (V1.0.1), UART_VCOM_1_KIT_TC375_LK (V1.0.2),
 UART_VCOM_1_KIT_TC397_TFT (V1.0.3).
- Added the following code examples for the board KIT_AURIX_TC275_LITE:
 - OneEye_UART_Mux_1_KIT_TC275_LK, OneEye_UART_Oscilloscope_1_KIT_TC275_LK, OneEye_UART_Shell_1_KIT_TC275_LK.
- Added the following code examples for the board KIT_AURIX_TC297_TFT:
 - OneEye_UART_Mux_1_KIT_TC297_TFT, OneEye_UART_Oscilloscope_1_KIT_TC297_TFT, OneEye_UART_Shell_1_KIT_TC297_TFT.
- Added the following code examples for the board KIT_A2G_TC334_LITE:
 - OneEye_UART_Mux_1_KIT_TC334_LK, OneEye_UART_Oscilloscope_1_KIT_TC334_LK,
 OneEye_UART_Shell_1_KIT_TC334_LK.
- Added the following code examples for the board KIT_A2G_TC375_LITE:
 - OneEye_UART_Mux_1_KIT_TC375_LK, OneEye_UART_Oscilloscope_1_KIT_TC375_LK, OneEye_UART_Shell_1_KIT_TC375_LK.
- Added the following code examples for the board KIT_A2G_TC397_5V_TFT:
 - OneEye_UART_Mux_1_KIT_TC397_TFT, OneEye_UART_Oscilloscope_1_KIT_TC397_TFT, OneEye_UART_Shell_1_KIT_TC397_TFT.

Version 1.0.10:

- Added the following code examples for the board KIT_AURIX_TC234_TFT:
 - o OneEye_DAS_Oscilloscope_1_KIT_TC234_TFT.
- Added the following code examples for the board KIT_AURIX_TC237_TFT:
 - OneEye_DAS_Oscilloscope_1_KIT_TC237_TFT.
- Added the following code examples for the board KIT_AURIX_TC265_TFT:
 - o OneEye_DAS_Oscilloscope_1_KIT_TC265_TFT.
- Added the following code examples for the board KIT_AURIX_TC275_LITE:

Release Notes



- OneEye_DAS_Oscilloscope_1_KIT_TC275_LK, OneEye_DAS_QuickStart_1_KIT_TC275_LK,
 OneEye_DAS_Shell_1_KIT_TC275_LK.
- Added the following code examples for the board KIT_AURIX_TC275_ARD_SB:
 - OneEye_DAS_Oscilloscope_1_KIT_TC275_SB.
- Added the following code examples for the board KIT_AURIX_TC277_TFT:
 - OneEye_DAS_Oscilloscope_1_KIT_TC277_TFT.
- Added the following code examples for the board KIT_AURIX_TC297_TFT:
 - OneEye_DAS_Oscilloscope_1_KIT_TC297_TFT, OneEye_DAS_QuickStart_1_KIT_TC297_TFT,
 OneEye_DAS_Shell_1_KIT_TC297_TFT.
- Added the following code examples for the board KIT_A2G_TC334_LITE:
 - GPT12_Timer_Concatenation_1_KIT_TC334_LK, MTU_MBIST_1_KIT_TC334_LK,
 OneEye_DAS_Oscilloscope_1_KIT_TC334_LK, OneEye_DAS_QuickStart_1_KIT_TC334_LK,
 OneEye_DAS_Shell_1_KIT_TC334_LK, SPI_CPU_1_KIT_TC334_LK, SPI_DMA_1_KIT_TC334_LK.
- Added the following code examples for the board KIT_A2G_TC367_5V_TFT:
 - OneEye_DAS_Oscilloscope_1_KIT_TC367_TFT.
- Added the following code examples for the board KIT_A2G_TC375_LITE:
 - OneEye_DAS_Oscilloscope_1_KIT_TC375_LK, OneEye_DAS_QuickStart_1_KIT_TC375_LK, OneEye_DAS_Shell_1_KIT_TC375_LK.
- Added the following code examples for the board KIT_A2G_TC375_ARD_SB:
 - OneEye_DAS_Oscilloscope_1_KIT_TC375_SB.
- Added the following code examples for the board KIT_A2G_TC377_5V_TFT:
 - OneEye_DAS_Oscilloscope_1_KIT_TC377_TFT.
- Added the following code examples for the board KIT_A2G_TC387_5V_TFT:
 - OneEye_DAS_Oscilloscope_1_KIT_TC387_TFT.
- Added the following code examples for the board KIT_A2G_TC397_5V_TFT:
 - OneEye_DAS_Oscilloscope_1_KIT_TC397_TFT, OneEye_DAS_QuickStart_1_KIT_TC397_TFT,
 OneEye_DAS_Shell_1_KIT_TC397_TFT.

Release Notes

Table of contents



Version 1.0.9:

- Examples updated:
 - DMA Mem to Mem 1 KIT TC375 LK (V1.0.1), DMA Mem to Mem 1 KIT TC397 TFT (V1.0.2), SCU_Emergency_Stop_1_KIT_TC375_LK (V1.0.2), SMU_Emergency_Stop_Alarm_1_KIT_TC375_LK (V1.0.2), SMU_Emergency_Stop_Alarm_1_KIT_TC397_TFT (V1.0.4).
- Added the following code examples for the board KIT_A2G_TC334_LITE:
 - ADC_Filtering_1_KIT_TC334_LK, ADC_Queued_Scan_1_KIT_TC334_LK, ADC_Single_Channel_1_KIT_TC334_LK, ASCLIN_LIN_Master_1_KIT_TC334_LK, ASCLIN_SPI_Master_1_KIT_TC334_LK, ASCLIN_UART_1_KIT_TC334_LK, Assembly_C_Code_1_KIT_TC334_LK, BUS_Register_Protection_1_KIT_TC334_LK, CCU_Clock_1_KIT_TC334_LK, CCU6_ADC_1_KIT_TC334_LK, CCU6_Interrupt_1_KIT_TC334_LK, CCU6_PWM_Capture_1_KIT_TC334_LK, CCU6_PWM_Generation_1_KIT_TC334_LK, CPU_Perf_Counters_1_KIT_TC334_LK, CPU_Trap_Recognition_1_KIT_TC334_LK, DMA_ADC_Transfer_1_KIT_TC334_LK, DMA_Linked_List_Mode_1_KIT_TC334_LK, DMA_Mem_to_Mem_1_KIT_TC334_LK, ERU_Interrupt_1_KIT_TC334_LK, FCE_CRC_1_KIT_TC334_LK, Flash_Programming_1_KIT_TC334_LK, GPIO_LED_Button_1_KIT_TC334_LK, GPT12_PWM_Capture_1_KIT_TC334_LK, GPT12_PWM_Generation_1_KIT_TC334_LK, GPT12_Timer_Interrupt_1_KIT_TC334_LK, GTM_ATOM_Interrupt_1_KIT_TC334_LK, GTM_ATOM_PWM_1_KIT_TC334_LK, GTM_TIM_Capture_1_KIT_TC334_LK, GTM_TOM_Interrupt_1_KIT_TC334_LK, Interrupt_Prio_1_KIT_TC334_LK, MCMCAN_1_KIT_TC334_LK, MCMCAN_FD_1_KIT_TC334_LK, MCMCAN_Filtering_1_KIT_TC334_LK, Memory_Access_Performance_1_KIT_TC334_LK, MPU_Memory_Protection_1_KIT_TC334_LK, PMS_Power_Down_Idle_1_KIT_TC334_LK, PMS_Power_Down_Sleep_1_KIT_TC334_LK, SCU_Die_Temp_Sensor_1_KIT_TC334_LK, SCU_Emergency_Stop_1_KIT_TC334_LK, SCU_Reset_Detection_1_KIT_TC334_LK, SMU_Emergency_Stop_Alarm_1_KIT_TC334_LK, SMU_Fault_Signaling_1_KIT_TC334_LK, SMU_IR_Alarm_1_KIT_TC334_LK, SMU_Reset_Alarm_1_KIT_TC334_LK, STM_System_Time_1_KIT_TC334_LK, UART_DMA_Transfer_1_KIT_TC334_LK, UART_VCOM_1_KIT_TC334_LK, Watchdog_1_KIT_TC334_LK.
- Added the following code examples for the board KIT_A2G_TC397_5V_TFT:
 - SPI_TLF_1_KIT_TC397_TFT.

Release Notes

Table of contents



Version 1.0.8:

- Examples updated:
 - SMU_Emergency_Stop_Alarm_1_KIT_TC375_LK (V1.0.1), SMU_Emergency_Stop_Alarm_1_KIT_TC397_TFT (V1.0.3), SMU_Fault_Signaling_1_KIT_TC375_LK (V1.0.1), SMU_Fault_Signaling_1_KIT_TC397_TFT (V1.0.2), SMU_IR_Alarm_1_KIT_TC375_LK (V1.0.1), SMU_IR_Alarm_1_KIT_TC397_TFT (V1.0.3).
- Added the following code examples for the board KIT_A2G_TC375_LITE:
 - IOM_Signals_Comparison_1_KIT_TC375_LK.
- Added the following code examples for the board KIT_A2G_TC397_5V_TFT:
 - IOM_Signal_Comparison_1_KIT_TC397_TFT.

Version 1.0.7:

- Examples updated:
 - ADC_Group_Scan_1_KIT_TC297_TFT (V1.0.3), ADC_Single_Channel_1_KIT_TC375_LK (V1.0.1), ASCLIN_Shell_UART_1_KIT_TC275_LK (V1.0.2), Blinky_LED_1_KIT_TC275_LK (V1.0.2), DMA_Mem_to_Mem_1_KIT_TC297_TFT (V1.0.3), FCE_CRC_1_KIT_TC297_TFT (V1.0.2), GPT12_PWM_Generation_1_KIT_TC297_TFT (V1.0.2), GPT12_PWM_Generation_1_KIT_TC397_TFT (V1.0.2), GPT12_Timer_Interrupt_1_KIT_TC297_TFT (V1.0.2), GPT12_Timer_Interrupt_1_KIT_TC397_TFT (V1.0.2), GTM_TIM_Capture_1_KIT_TC297_TFT (V1.0.2), GTM_TIM_Capture_1_KIT_TC397_TFT (V1.0.2), GTM_TOM_Interrupt_1_KIT_TC297_TFT (V1.0.2), GTM TOM Interrupt 1 KIT TC375 LK (V1.0.1), GTM TOM Interrupt 1 KIT TC397 TFT (V1.0.1), GTM_TOM_PWM_1_KIT_TC275_LK (V1.0.2), IOM_PWM_Monitor_1_KIT_TC297_TFT (V1.0.2), IOM_Signals_Comparison_1_KIT_TC297_TFT (V1.0.2), MPU_Memory_Protection_1_KIT_TC297_TFT (V1.0.2), MPU_Memory_Protection_1_KIT_TC375_LK (V1.0.1), MPU_Memory_Protection_1_KIT_TC397_TFT (V1.0.1), MULTICAN_1_KIT_TC297_TFT (V1.0.3), MULTICAN_FD_1_KIT_TC297_TFT (V1.0.2), MULTICAN_GW_TX_FIFO_1_KIT_TC297_TFT (V1.0.2), MULTICAN_RX_FIFO_1_KIT_TC297_TFT (V1.0.2), Multicore_1_KIT_TC275_LK (V1.0.2), RAM_Run_Function_1_KIT_TC297_TFT (V1.0.2), RAM_Run_Function_1_KIT_TC397_TFT (V1.0.2), SCU_Clock_1_KIT_TC297_TFT (V1.0.3), SCU_Emergency_Stop_1_KIT_TC375_LK (V1.0.1), SCU_Power_Down_Sleep_1_KIT_TC297_TFT (V1.0.5), SMU_Fault_Signaling_1_KIT_TC297_TFT (V1.0.2), SMU_Reset_Alarm_1_KIT_TC297_TFT (V1.0.2), SMU_Reset_Alarm_1_KIT_TC375_LK (V1.0.1), SMU Reset Alarm 1 KIT TC397 TFT (V1.0.2), SPI CPU 1 KIT TC375 LK (V1.0.1), SPI_DMA_1_KIT_TC375_LK (V1.0.1), STM_Interrupt_1_KIT_TC234_TFT (V1.0.3), STM_Interrupt_1_KIT_TC237_TFT (V1.0.3), STM_Interrupt_1_KIT_TC265_TFT (V1.0.3), STM_Interrupt_1_KIT_TC275_LK (V1.0.2), STM_Interrupt_1_KIT_TC275_SB (V1.0.3), STM_Interrupt_1_KIT_TC277_TFT (V1.0.3), STM_Interrupt_1_KIT_TC297_TFT (V1.0.3), STM_Interrupt_1_KIT_TC367_TFT (V1.0.1), STM_Interrupt_1_KIT_TC375_LK (V1.0.2), STM_Interrupt_1_KIT_TC375_SB (V1.0.1), STM_Interrupt_1_KIT_TC377_TFT (V1.0.1), STM_Interrupt_1_KIT_TC387_TFT (V1.0.1), STM_Interrupt_1_KIT_TC397_TFT (V1.0.2), UART_DMA_Transfer_1_KIT_TC297_TFT (V1.0.3), UART_VCOM_1_KIT_TC297_TFT (V1.0.4), UART_VCOM_1_KIT_TC375_LK (V1.0.1), UART_VCOM_1_KIT_TC397_TFT (V1.0.2),

Release Notes

Table of contents



Watchdog_1_KIT_TC297_TFT (V1.0.3), Watchdog_1_KIT_TC375_LK (V1.0.1), Watchdog_1_KIT_TC397_TFT (V1.0.3).

- Added the following code examples for the board KIT_A2G_TC397_5V_TFT:
 - Ethernet_1_KIT_TC397_TFT.
- Added the following code examples for the board KIT_AURIX_TC275_LITE:
 - ADC_Background_Scan_1_KIT_TC275_LK, ADC_Filtering_1_KIT_TC275_LK, ADC_Group_Scan_1_KIT_TC275_LK, ADC_Queued_Scan_1_KIT_TC275_LK, ADC_Single_Channel_1_KIT_TC275_LK, ASCLIN_LIN_Master_1_KIT_TC275_LK, ASCLIN_SPI_Master_1_KIT_TC275_LK, ASCLIN_UART_1_KIT_TC275_LK, Assembly_C_Code_1_KIT_TC275_LK, BUS_Register_Protection_1_KIT_TC275_LK, CCU6_ADC_1_KIT_TC275_LK, CCU6_Interrupt_1_KIT_TC275_LK, CCU6_PWM_Capture_1_KIT_TC275_LK, CCU6_PWM_Generation_1_KIT_TC275_LK, CPU_Perf_Counters_1_KIT_TC275_LK, CPU_Trap_Recognition_1_KIT_TC275_LK, DMA_ADC_Transfer_1_KIT_TC275_LK, DMA_Linked_List_Mode_1_KIT_TC275_LK, DMA_Mem_to_Mem_1_KIT_TC275_LK, DSADC_1_KIT_TC275_LK, ERU_Interrupt_1_KIT_TC275_LK, FCE_CRC_1_KIT_TC275_LK, Flash Programming 1 KIT TC275 LK, GPIO LED Button 1 KIT TC275 LK, GPT12_PWM_Capture_1_KIT_TC275_LK, GPT12_PWM_Generation_1_KIT_TC275_LK, GPT12_Timer_Concatenation_1_KIT_TC275_LK, GPT12_Timer_Interrupt_1_KIT_TC275_LK, GTM_ATOM_Interrupt_1_KIT_TC275_LK, GTM_ATOM_PWM_1_KIT_TC275_LK, GTM_TIM_Capture_1_KIT_TC275_LK, GTM_TOM_Interrupt_1_KIT_TC275_LK, Interrupt_Prio_1_KIT_TC275_LK, IOM_PWM_Monitor_1_KIT_TC275_LK, IOM_Signals_Comparison_1_KIT_TC275_LK, Memory_Access_Performance_1_KIT_TC275_LK, MPU_Memory_Protection_1_KIT_TC275_LK, MTU_MBIST_1_KIT_TC275_LK, MULTICAN_1_KIT_TC275_LK, MULTICAN_FD_1_KIT_TC275_LK, MULTICAN_GW_TX_FIFO_1_KIT_TC275_LK, MULTICAN_RX_FIFO_1_KIT_TC275_LK, RAM_Run_Function_1_KIT_TC275_LK, SCU_Clock_1_KIT_TC275_LK, SCU Die Temp Sensor 1 KIT TC275 LK, SCU Emergency Stop 1 KIT TC275 LK, SCU_Power_Down_Idle_1_KIT_TC275_LK, SCU_Power_Down_Sleep_1_KIT_TC275_LK, SCU_Power_Down_Standby_1_KIT_TC275_LK, SCU_Reset_Detection_1_KIT_TC275_LK, SMU_Emergency_Stop_Alarm_1_KIT_TC275_LK, SMU_Fault_Signaling_1_KIT_TC275_LK, SMU_IR_Alarm_1_KIT_TC275_LK, SMU_Reset_Alarm_1_KIT_TC275_LK, SPI_CPU_1_KIT_TC275_LK, SPI_DMA_1_KIT_TC275_LK, STM_System_Time_1_KIT_TC275_LK, UART_DMA_Transfer_1_KIT_TC275_LK, UART_VCOM_1_KIT_TC275_LK, Watchdog_1_KIT_TC275_LK.
- Added the following code examples for the board KIT_A2G_TC334_LITE:
 - ASCLIN_Shell_UART_1_KIT_TC334_LK, Blinky_LED_1_KIT_TC334_LK, GTM_TOM_PWM_1_KIT_TC334_LK, STM_Interrupt_1_KIT_TC334_LK.

Release Notes

Table of contents



Version 1.0.6:

- Examples updated:
 - ADC Queued Scan 1 KIT TC397 TFT (V1.0.2), ASCLIN Shell UART 1 KIT TC237 TFT (V1.0.2), ASCLIN_Shell_UART_1_KIT_TC275_LK (V1.0.1), ASCLIN_Shell_UART_1_KIT_TC275_SB (V1.0.2), ASCLIN_Shell_UART_1_KIT_TC277_TFT (V1.0.2), ASCLIN_Shell_UART_1_KIT_TC297_TFT (V1.0.3), ASCLIN_Shell_UART_1_KIT_TC367_TFT (V1.0.1), ASCLIN Shell UART 1 KIT TC375 LK (V1.0.1), ASCLIN Shell UART 1 KIT TC375 SB (V1.0.1), ASCLIN_Shell_UART_1_KIT_TC377_TFT (V1.0.1), ASCLIN_Shell_UART_1_KIT_TC387_TFT (V1.0.1), ASCLIN_Shell_UART_1_KIT_TC397_TFT (V1.0.2), ADC_Single_Channel_1_KIT_TC297_TFT (V1.0.2), ADC_Single_Channel_1_KIT_TC397_TFT (V1.0.2), ASCLIN_SPI_Master_1_KIT_TC297_TFT (V1.0.2), ASCLIN_SPI_Master_1_KIT_TC397_TFT (V1.0.2), Blinky_LED_1_KIT_TC375_LK (V1.0.1), CCU_Clock_1_KIT_TC397_TFT (V1.0.2), CCU6_PWM_Capture_1_KIT_TC297_TFT (V1.0.2), CCU6_PWM_Capture_1_KIT_TC397_TFT (V1.0.2), DMA_Linked_List_Mode_1_KIT_TC297_TFT (V1.0.2), DMA_Linked_List_Mode_1_KIT_TC397_TFT (V1.0.2), ERU_Interrupt_1_KIT_TC297_TFT (V1.0.2), ERU_Interrupt_1_KIT_TC397_TFT (V1.0.2), GPT12_PWM_Capture_1_KIT_TC297_TFT (V1.0.2), GPT12_PWM_Capture_1_KIT_TC397_TFT (V1.0.2), GPT12_Timer_Concatenation_1_KIT_TC297_TFT (V1.0.2), GPT12_Timer_Concatenation_1_KIT_TC397_TFT (V1.0.2), GTM_TOM_PWM_1_KIT_TC375_LK (V1.0.1), I2C_Read_Ext_Device_1_KIT_TC397_TFT (V1.0.2), MCMCAN_1_KIT_TC397_TFT (V1.0.2), Multicore_1_KIT_TC375_LK (V1.0.1), PMS_Power_Down_Idle_1_KIT_TC397_TFT (V1.0.2), PMS_Power_Down_Sleep_1_KIT_TC397_TFT (V1.0.2), SCU_Clock_1_KIT_TC297_TFT (V1.0.2), SCU_Die_Temp_Sensor_1_KIT_TC297_TFT (V1.0.3), SCU_Die_Temp_Sensor_1_KIT_TC397_TFT (V1.0.2), SCU_Power_Down_Sleep_1_KIT_TC297_TFT (V1.0.4), SCU_Reset_Detection_1_KIT_TC297_TFT (V1.1.0), SMU_Emergency_Stop_Alarm_1_KIT_TC297_TFT (V1.0.2), SMU_Emergency_Stop_Alarm_1_KIT_TC397_TFT (V1.0.2), SMU_IR_Alarm_1_KIT_TC297_TFT (V1.0.2), SMU_IR_Alarm_1_KIT_TC397_TFT (V1.0.2), STM_Interrupt_1_KIT_TC375_LK (V1.0.1), STM_System_Time_1_KIT_TC297_TFT (V1.0.2), STM_System_Time_1_KIT_TC397_TFT (V1.0.2), UART_DMA_Transfer_1_KIT_TC297_TFT (V1.0.2), UART_DMA_Transfer_1_KIT_TC397_TFT (V1.0.2), Watchdog_1_KIT_TC297_TFT (V1.0.2), Watchdog_1_KIT_TC397_TFT (V1.0.2).
- Added the following code examples for the board KIT_A2G_TC397_5V_TFT:
 - MCMCAN_Filtering_1_KIT_TC397_TFT, MTU_MBIST_1_KIT_TC397_TFT, SCU_Reset_Detection_1_KIT_TC397_TFT.
- Added the following code examples for the board KIT_A2G_TC375_LITE:
 - ADC_Filtering_1_KIT_TC375_LK, ADC_Queued_Scan_1_KIT_TC375_LK, ADC_Single_Channel_1_KIT_TC375_LK, ASCLIN_LIN_Master_1_KIT_TC375_LK, ASCLIN_SPI_Master_1_KIT_TC375_LK, ASCLIN_UART_1_KIT_TC375_LK, Assembly_C_Code_1_KIT_TC375_LK, BUS_Register_Protection_1_KIT_TC375_LK, CCU_Clock_1_KIT_TC75_LK, CCU6_ADC_1_KIT_TC375_LK, CCU6_Interrupt_1_KIT_TC375_LK, CCU6_PWM_Capture_1_KIT_TC375_LK, CCU6_PWM_Generation_1_KIT_TC375_LK, CPU Perf Counters 1 KIT TC375 LK, CPU Trap Recognition 1 KIT TC375 LK, DMA_ADC_Transfer_1_KIT_TC375_LK, DMA_Linked_List_Mode_1_KIT_TC375_LK, DMA_Mem_to_Mem_1_KIT_TC375_LK, EDSADC_1_KIT_TC375_LK, ERU_Interrupt_1_KIT_TC375_LK, Ethernet_1_KIT_TC375_LK, FCE_CRC_1_KIT_TC375_LK, Flash_Programming_1_KIT_TC375_LK, GPIO_LED_Button_1_KIT_TC375_LK,

Release Notes





GPT12_PWM_Capture_1_KIT_TC375_LK, GPT12_PWM_Generation_1_KIT_TC375_LK, GPT12_Timer_Concatenation_1_KIT_TC375_LK, GPT12_Timer_Interrupt_1_KIT_TC375_LK, GTM_ATOM_Interrupt_1_KIT_TC375_LK, GTM_ATOM_PWM_1_KIT_TC375_LK, GTM_TIM_Capture_1_KIT_TC375_LK, GTM_TOM_Interrupt_1_KIT_TC375_LK, I2C_Read_Ext_Device_1_KIT_TC375_LK, Interrupt_Prio_1_KIT_TC375_LK, MCMCAN_1_KIT_TC375_LK, MCMCAN_FD_1_KIT_TC375_LK, MCMCAN_Filtering_1_KIT_TC375_LK, Memory_Access_Performance_1_KIT_TC375_LK, MPU_Memory_Protection_1_KIT_TC375_LK, MTU_MBIST_1_KIT_TC375_LK, PMS Power Down Idle 1 KIT TC375 LK, PMS Power Down Sleep 1 KIT TC375 LK, RAM_Run_Function_1_KIT_TC375_LK, SCU_Die_Temp_Sensor_1_KIT_TC375_LK, SCU_Emergency_Stop_1_KIT_TC375_LK, SCU_Reset_Detection_1_KIT_TC375_LK, SMU_Emergency_Stop_Alarm_1_KIT_TC375_LK, SMU_Fault_Signaling_1_KIT_TC375_LK, SMU_IR_Alarm_1_KIT_TC375_LK, SMU_Reset_Alarm_1_KIT_TC375_LK, SPI_CPU_1_KIT_TC375_LK, SPI_DMA_1_KIT_TC375_LK, STM_System_Time_1_KIT_TC375_LK, UART_DMA_Transfer_1_KIT_TC375_LK, UART_VCOM_1_KIT_TC375_LK, Watchdog_1_KIT_TC375_LK.

Version 1.0.5:

- Examples updated:
 - ADC_Background_Scan_1_KIT_TC297_TFT (V1.0.1), ADC_Filtering_1_KIT_TC297_TFT (V1.0.1), ADC_Filtering_1_KIT_TC397_TFT (V1.0.1), ADC_Group_Scan_1_KIT_TC297_TFT (V1.0.2), ADC_Queued_Scan_1_KIT_TC297_TFT (V1.0.1), ADC_Queued_Scan_1_KIT_TC397_TFT (V1.0.1), ADC_Single_Channel_1_KIT_TC297_TFT (V1.0.1), ADC_Single_Channel_1_KIT_TC397_TFT (V1.0.1), ASCLIN_LIN_Master_1_KIT_TC297_TFT (V1.0.1), ASCLIN_LIN_Master_1_KIT_TC397_TFT (V1.0.1), ASCLIN_Shell_UART_1_KIT_TC237_TFT (V1.0.1), ASCLIN_Shell_UART_1_KIT_TC275_SB (V1.0.1), ASCLIN_Shell_UART_1_KIT_TC277_TFT (V1.0.1), ASCLIN_Shell_UART_1_KIT_TC297_TFT (V1.0.2), ASCLIN_Shell_UART_1_KIT_TC397_TFT (V1.0.1), ASCLIN_SPI_Master_1_KIT_TC297_TFT (V1.0.1), ASCLIN_SPI_Master_1_KIT_TC397_TFT (V1.0.1), ASCLIN_UART_1_KIT_TC297_TFT (V1.0.1), ASCLIN_UART_1_KIT_TC397_TFT (V1.0.1), Assembly_C_Code_1_KIT_TC297_TFT(V1.0.1), Assembly_C_Code_1_KIT_TC397_TFT (V1.0.1), Blinky_LED_1_KIT_TC234_TFT (V1.0.1), Blinky_LED_1_KIT_TC237_TFT (V1.0.1), Blinky_LED_1_KIT_TC265_TFT (V1.0.1), Blinky_LED_1_KIT_TC275_LK (V1.0.1), Blinky_LED_1_KIT_TC275_SB (V1.0.1), Blinky_LED_1_KIT_TC277_TFT (V1.0.1), Blinky_LED_1_KIT_TC297_TFT (V1.0.1), Blinky_LED_1_KIT_TC397_TFT (V1.0.1), BUS_Register_Protection_1_KIT_TC297_TFT (V1.0.1), BUS_Register_Protection_1_KIT_TC397_TFT (V1.0.1), CCU_Clock_1_KIT_TC397_TFT (V1.0.1), CCU6_ADC_1_KIT_TC297_TFT (V1.0.2), CCU6_Interrupt_1_KIT_TC297_TFT (V1.0.1), CCU6_Interrupt_1_KIT_TC397_TFT (V1.0.1), CCU6_PWM_Capture_1_KIT_TC297_TFT (V1.0.1), CCU6_PWM_Capture_1_KIT_TC397_TFT (V1.0.1), CCU6_PWM_Generation_1_KIT_TC297_TFT (V1.0.1), CCU6_PWM_Generation_1_KIT_TC397_TFT (V1.0.1), CPU_Perf_Counters_1_KIT_TC297_TFT (V1.0.1), CPU_Perf_Counters_1_KIT_TC397_TFT (V1.0.1), CPU_Trap_Recognition_1_KIT_TC297_TFT (V1.0.1), DMA_ADC_Transfer_1_KIT_TC297_TFT (V1.0.2), DMA_Linked_List_Mode_1_KIT_TC297_TFT (V1.0.1), DMA_Linked_List_Mode_1_KIT_TC397_TFT (V1.0.1), DMA_Mem_to_Mem_1_KIT_TC297_TFT (V1.0.2), DMA_Mem_to_Mem_1_KIT_TC397_TFT(V1.0.1), DSADC_1_KIT_TC297_TFT (V1.0.1),

Release Notes





```
ERU_Interrupt_1_KIT_TC297_TFT (V1.0.1), ERU_Interrupt_1_KIT_TC397_TFT (V1.0.1),
FCE_CRC_1_KIT_TC297_TFT (V1.0.1), FCE_CRC_1_KIT_TC397_TFT (V1.0.1),
Flash_Programming_1_KIT_TC297_TFT (V1.0.1), Flash_Programming_1_KIT_TC397_TFT
(V1.0.1), GPIO_LED_Button_1_KIT_TC297_TFT (V1.0.1), GPIO_LED_Button_1_KIT_TC397_TFT
(V1.0.1), GPT12_PWM_Capture_1_KIT_TC297_TFT (V1.0.1),
GPT12_PWM_Capture_1_KIT_TC397_TFT (V1.0.1), GPT12_PWM_Generation_1_KIT_TC297_TFT
(V1.0.1), GPT12_PWM_Generation_1_KIT_TC397_TFT (V1.0.1),
GPT12_Timer_Concatenation_1_KIT_TC297_TFT (V1.0.1),
GPT12_Timer_Concatenation_1_KIT_TC397_TFT (V1.0.1),
GPT12_Timer_Interrupt_1_KIT_TC297_TFT (V1.0.1), GPT12_Timer_Interrupt_1_KIT_TC397_TFT
(V1.0.1), GTM_ATOM_Interrupt_1_KIT_TC297_TFT (V1.0.1),
GTM_ATOM_Interrupt_1_KIT_TC397_TFT (V1.0.1), GTM_ATOM_PWM_1_KIT_TC297_TFT
(V1.0.1), GTM_ATOM_PWM_1_KIT_TC397_TFT (V1.0.1), GTM_TIM_Capture_1_KIT_TC297_TFT
(V1.0.1), GTM_TIM_Capture_1_KIT_TC397_TFT (V1.0.1), GTM_TOM_Interrupt_1_KIT_TC297_TFT
(V1.0.1), GTM_TOM_PWM_1_KIT_TC234_TFT (V1.0.1), GTM_TOM_PWM_1_KIT_TC237_TFT
(V1.0.1), GTM_TOM_PWM_1_KIT_TC265_TFT (V1.0.1), GTM_TOM_PWM_1_KIT_TC275_LK
(V1.0.1), GTM_TOM_PWM_1_KIT_TC275_SB (V1.0.1), GTM_TOM_PWM_1_KIT_TC277_TFT
(V1.0.1), GTM_TOM_PWM_1_KIT_TC297_TFT (V1.0.1), GTM_TOM_PWM_1_KIT_TC397_TFT
(V1.0.1), I2C_Read_Ext_Device_1_KIT_TC297_TFT (V1.0.1),
I2C_Read_Ext_Device_1_KIT_TC397_TFT (V1.0.1), Interrupt_Prio_1_KIT_TC297_TFT (V1.0.1),
Interrupt_Prio_1_KIT_TC397_TFT (V1.0.1), IOM_PWM_Monitor_1_KIT_TC297_TFT (V1.0.1),
IOM_Signals_Comparison_1_KIT_TC297_TFT (V1.0.1), MCMCAN_1_KIT_TC397_TFT (V1.0.1),
Memory_Access_Performance_1_KIT_TC297_TFT (V1.0.1),
MPU Memory Protection 1 KIT_TC297_TFT (V1.0.1), MTU_MBIST_1 KIT_TC297_TFT (V1.0.1),
MULTICAN_1_KIT_TC297_TFT (V1.0.2), MULTICAN_FD_1_KIT_TC297_TFT (V1.0.1),
MULTICAN_GW_TX_FIFO_1_KIT_TC297_TFT (V1.0.1), MULTICAN_RX_FIFO_1_KIT_TC297_TFT
(V1.0.1), Multicore_1_KIT_TC275_LK (V1.0.1), Multicore_1_KIT_TC275_SB (V1.0.1),
Multicore_1_KIT_TC277_TFT (V1.0.1), Multicore_1_KIT_TC297_TFT (V1.0.1),
Multicore_1_KIT_TC397_TFT (V1.0.1), PMS_Power_Down_Idle_1_KIT_TC397_TFT (V1.0.1),
PMS_Power_Down_Sleep_1_KIT_TC397_TFT (V1.0.1), PWM_Buzzer_1_KIT_TC297_TFT (V1.0.1),
PWM_Buzzer_1_KIT_TC397_TFT (V1.0.1), RAM_Run_Function_1_KIT_TC297_TFT (V1.0.1),
RAM_Run_Function_1_KIT_TC397_TFT (V1.0.1), SCU_Clock_1_KIT_TC297_TFT (V1.0.1),
SCU_Die_Temp_Sensor_1_KIT_TC297_TFT (V1.0.2), SCU_Die_Temp_Sensor_1_KIT_TC397_TFT
(V1.0.1), SCU_Emergency_Stop_1_KIT_TC297_TFT (V1.0.1),
SCU_Emergency_Stop_1_KIT_TC397_TFT (V1.0.1), SCU_Power_Down_Idle_1_KIT_TC297_TFT
(V1.0.1), SCU_Power_Down_Sleep_1_KIT_TC297_TFT (V1.0.3),
SCU_Power_Down_Standby_1_KIT_TC297_TFT (V1.0.1),
SCU_Reset_Detection_1_KIT_TC297_TFT (V1.0.1),
SMU_Emergency_Stop_Alarm_1_KIT_TC297_TFT (V1.0.1),
SMU_Emergency_Stop_Alarm_1_KIT_TC397_TFT (V1.0.1),
SMU_Fault_Signaling_1_KIT_TC297_TFT (V1.0.1), SMU_Fault_Signaling_1_KIT_TC397_TFT
(V1.0.1), SMU_IR_Alarm_1_KIT_TC297_TFT (V1.0.1), SMU_IR_Alarm_1_KIT_TC397_TFT (V1.0.1),
SMU_Reset_Alarm_1_KIT_TC297_TFT (V1.0.1), SMU_Reset_Alarm_1_KIT_TC397_TFT (V1.0.1),
SPI_CPU_1_KIT_TC297_TFT (V1.0.2), SPI_CPU_1_KIT_TC397_TFT (V1.0.1),
SPI_DMA_1_KIT_TC297_TFT (V1.0.1), SPI_DMA_1_KIT_TC397_TFT (V1.0.1),
STM_Interrupt_1_KIT_TC234_TFT (V1.0.2), STM_Interrupt_1_KIT_TC237_TFT (V1.0.2),
STM_Interrupt_1_KIT_TC265_TFT (V1.0.2), STM_Interrupt_1_KIT_TC275_LK (V1.0.1),
STM_Interrupt_1_KIT_TC275_SB (V1.0.2), STM_Interrupt_1_KIT_TC277_TFT (V1.0.2),
STM_Interrupt_1_KIT_TC297_TFT (V1.0.2), STM_Interrupt_1_KIT_TC397_TFT (V1.0.1),
STM_System_Time_1_KIT_TC297_TFT (V1.0.1), STM_System_Time_1_KIT_TC397_TFT (V1.0.1),
```

Release Notes

Table of contents



UART_DMA_Transfer_1_KIT_TC297_TFT (V1.0.1), UART_DMA_Transfer_1_KIT_TC397_TFT (V1.0.1), UART_VCOM_1_KIT_TC297_TFT (V1.0.3), UART_VCOM_1_KIT_TC397_TFT (V1.0.1), Watchdog_1_KIT_TC297_TFT (V1.0.1), Watchdog_1_KIT_TC397_TFT (V1.0.1).

- Examples renamed:
 - PMS_Power_Down_Sleep_1_KIT_TC397_TFT (was SCU_Power_Down_Sleep_1_KIT_TC397_TFT)
- Added the following code examples for the board KIT_A2G_TC367_5V_TFT:
 - ASCLIN_Shell_UART_1_KIT_TC367_TFT, Blinky_LED_1_KIT_TC367_TFT, GTM_TOM_PWM_1_KIT_TC367_TFT, STM_Interrupt_1_KIT_TC367_TFT.
- Added the following code examples for the board KIT_A2G_TC375_LITE:
 - ASCLIN_Shell_UART_1_KIT_TC375_LK, Blinky_LED_1_KIT_TC375_LK, GTM_TOM_PWM_1_KIT_TC375_LK, Multicore_1_KIT_TC375_LK, STM_Interrupt_1_KIT_TC375_LK.
- Added the following code examples for the board KIT_A2G_TC375_ARD_SB:
 - ASCLIN_Shell_UART_1_KIT_TC375_SB, Blinky_LED_1_KIT_TC375_SB, GTM_TOM_PWM_1_KIT_TC375_SB, Multicore_1_KIT_TC375_SB, STM_Interrupt_1_KIT_TC375_SB.
- Added the following code examples for the board KIT_A2G_TC377_5V_TFT:
 - ASCLIN_Shell_UART_1_KIT_TC377_TFT, Blinky_LED_1_KIT_TC377_TFT, GTM_TOM_PWM_1_KIT_TC377_TFT, Multicore_1_KIT_TC377_TFT, STM_Interrupt_1_KIT_TC377_TFT.
- Added the following code examples for the board KIT_A2G_TC387_5V_TFT:
 - ASCLIN_Shell_UART_1_KIT_TC387_TFT, Blinky_LED_1_KIT_TC387_TFT, GTM_TOM_PWM_1_KIT_TC387_TFT, Multicore_1_KIT_TC387_TFT, STM_Interrupt_1_KIT_TC387_TFT.
- Added the following code examples for the board KIT_A2G_TC397_5V_TFT:
 - CCU6_ADC_1_KIT_TC397_TFT, CPU_Trap_Recognition_1_KIT_TC397_TFT, DMA_ADC_Transfer_1_KIT_TC397_TFT, EDSADC_1_KIT_TC397_TFT, GTM_TOM_Interrupt_1_KIT_TC397_TFT, MCMCAN_FD_1_KIT_TC397_TFT, Memory_Access_Performance_1_KIT_TC397_TFT, MPU_Memory_Protection_1_KIT_TC397_TFT.
- Added the following code examples for the board KIT_AURIX_TC275_LITE:
 - o ASCLIN_Shell_UART_1_KIT_TC275_LK.

Release Notes

Table of contents

Version 1.0.4:

- Added the following code examples for the board KIT_AURIX_TC297_TFT:
 - MPU_Memory_Protection_1_KIT_TC297_TFT, MULTICAN_RX_FIFO_1_KIT_TC297_TFT.
- Added the following code examples for the board KIT_AURIX_TC275_LITE:
 - Blinky_LED_1_KIT_TC275_LK, GTM_TOM_PWM_1_KIT_TC275_LK, Multicore_1_KIT_TC275_LK, STM_Interrupt_1_KIT_TC275_LK.
- Added the following code examples for the board KIT_A2G_TC397_5V_TFT:
 - ADC_Filtering_1_KIT_TC397_TFT, ADC_Queued_Scan_1_KIT_TC397_TFT, ADC_Single_Channel_1_KIT_TC397_TFT, MCMCAN_1_KIT_TC397_TFT.

Version 1.0.3:

- Added the following code examples for the board KIT_A2G_TC397_5V_TFT:
 - ASCLIN_LIN_Master_1_KIT_TC397_TFT, ASCLIN_Shell_UART_1_KIT_TC397_TFT, ASCLIN_SPI_Master_1_KIT_TC397_TFT, ASCLIN_UART_1_KIT_TC397_TFT, Assembly_C_Code_1_KIT_TC397_TFT, Blinky_LED_1_KIT_TC397_TFT, BUS_Register_Protection_1_KIT_TC397_TFT, CCU_Clock_1_KIT_TC397_TFT, CCU6_Interrupt_1_KIT_TC397_TFT, CCU6_PWM_Capture_1_KIT_TC397_TFT, CCU6_PWM_Generation_1_KIT_TC397_TFT, CPU_Perf_Counters_1_KIT_TC397_TFT, DMA_Linked_List_Mode_1_KIT_TC397_TFT, DMA_Mem_to_Mem_1_KIT_TC397_TFT, ERU_Interrupt_1_KIT_TC397_TFT, FCE_CRC_1_KIT_TC397_TFT, Flash_Programming_1_KIT_TC397_TFT, GPIO_LED_Button_1_KIT_TC397_TFT, GPT12 PWM Capture 1 KIT TC397 TFT, GPT12 PWM Generation 1 KIT TC397 TFT, GPT12_Timer_Concatenation_1_KIT_TC397_TFT, GPT12_Timer_Interrupt_1_KIT_TC397_TFT, GTM_ATOM_Interrupt_1_KIT_TC397_TFT, GTM_ATOM_PWM_1_KIT_TC397_TFT, GTM_TIM_Capture_1_KIT_TC397_TFT, GTM_TOM_PWM_1_KIT_TC397_TFT, I2C_Read_Ext_Device_1_KIT_TC397_TFT, Interrupt_Prio_1_KIT_TC397_TFT, Multicore_1_KIT_TC397_TFT, PMS_Power_Down_Idle_1_KIT_TC397_TFT, PWM_Buzzer_1_KIT_TC397_TFT, RAM_Run_Function_1_KIT_TC397_TFT, SCU_Die_Temp_Sensor_1_KIT_TC397_TFT, SCU_Emergency_Stop_1_KIT_TC397_TFT, SCU_Power_Down_Sleep_1_KIT_TC397_TFT, SMU_Emergency_Stop_Alarm_1_KIT_TC397_TFT, SMU_Fault_Signaling_1_KIT_TC397_TFT, SMU_IR_Alarm_1_KIT_TC397_TFT, SMU_Reset_Alarm_1_KIT_TC397_TFT, SPI_CPU_1_KIT_TC397_TFT, SPI_DMA_1_KIT_TC397_TFT, STM_Interrupt_1_KIT_TC397_TFT, STM System Time 1 KIT TC397 TFT, UART DMA Transfer 1 KIT TC397 TFT, UART_VCOM_1_KIT_TC397_TFT, Watchdog_1_KIT_TC397_TFT.
- Added the following code examples for the board KIT_AURIX_TC297_TFT:
 - ADC_Filtering_1_KIT_TC297_TFT, ADC_Queued_Scan_1_KIT_TC297_TFT, Assembly_C_Code_1_KIT_TC297_TFT, GPT12_PWM_Generation_1_KIT_TC297_TFT, Memory_Access_Performance_1_KIT_TC297_TFT

Release Notes

Intineon

Table of contents

- Examples updated:
 - DMA_Mem_to_Mem_1_KIT_TC297_TFT (V1.0.1), SCU_Power_Down_Sleep_1_KIT_TC297_TFT (V1.0.2), STM_Interrupt_1_KIT_TC234_TFT (V1.0.1), STM_Interrupt_1_KIT_TC237_TFT (V1.0.1), STM_Interrupt_1_KIT_TC265_TFT (V1.0.1), STM_Interrupt_1_KIT_TC275_SB (V1.0.1), STM_Interrupt_1_KIT_TC277_TFT (V1.0.1), STM_Interrupt_1_KIT_TC297_TFT (V1.0.1), UART_VCOM_1_KIT_TC297_TFT (V1.0.2)

Version 1.0.2:

- Updated the name of all the code examples developed for the board KIT_AURIX_TC297_TFT to end with the suffix "_KIT_TC297_TFT"
- Added the following code examples for the board KIT_AURIX_TC297_TFT:
 - ADC_Single_Channel_1_KIT_TC297_TFT, BUS_Register_Protection_1_KIT_TC297_TFT,
 CPU_Trap_Recognition_1_KIT_TC297_TFT, Flash_Programming_1_KIT_TC297_TFT,
 GPT12_Timer_Interrupt_1_KIT_TC297_TFT, SCU_Power_Down_Standby_1_KIT_TC297_TFT,
 SMU_Fault_Signaling_1_KIT_TC297_TFT, STM_System_Time_1_KIT_TC297_TFT
- Added the following code examples for the board KIT_AURIX_TC234_TFT:
 - Blinky_LED_1_KIT_TC234_TFT, GTM_TOM_PWM_1_KIT_TC234_TFT, STM_Interrupt_1_KIT_TC234_TFT
- Added the following code examples for the board KIT_AURIX_TC237_TFT:
 - ASCLIN_Shell_UART_1_KIT_TC237_TFT, Blinky_LED_1_KIT_TC237_TFT, GTM_TOM_PWM_1_KIT_TC237_TFT, STM_Interrupt_1_KIT_TC237_TFT
- Added the following code examples for the board KIT_AURIX_TC265_TFT:
 - Blinky_LED_1_KIT_TC265_TFT, GTM_TOM_PWM_1_KIT_TC265_TFT, STM_Interrupt_1_KIT_TC265_TFT
- Added the following code examples for the board KIT_AURIX_TC275_SB:
 - ASCLIN_Shell_UART_1_KIT_TC275_SB, Blinky_LED_1_KIT_TC275_SB, GTM_TOM_PWM_1_KIT_TC275_SB, Multicore_1_KIT_TC275_SB, STM_Interrupt_1_KIT_TC275_SB
- Added the following code examples for the board KIT_AURIX_TC277_TFT:
 - ASCLIN_Shell_UART_1_KIT_TC277_TFT, Blinky_LED_1_KIT_TC277_TFT, GTM_TOM_PWM_1_KIT_TC277_TFT, Multicore_1_KIT_TC277_TFT, STM_Interrupt_1_KIT_TC277_TFT
- examples updated (all to version V1.0.1):
 - ADC_Group_Scan_1_KIT_TC297_TFT, ASCLIN_Shell_UART_1_KIT_TC297_TFT, CCU6_ADC_1_KIT_TC297_TFT, DMA_ADC_Transfer_1_KIT_TC297_TFT, SCU_Die_Temp_Sensor_1_KIT_TC297_TFT, SPI_CPU_1_KIT_TC297_TFT, SCU_Power_Down_Sleep_1_KIT_TC297_TFT, UART_VCOM_1_KIT_TC297_TFT

Release Notes

Table of contents

Version 1.0.1:

- Added the following code examples: ADC_Background_Scan_1, ADC_Group_Scan_1, Blinky_LED_1, CCU6_ADC_1, CCU6_PWM_Capture_1, GTM_TIM_Capture_1, GTM_TOM_PWM_1, IOM_PWM_Monitor_1, IOM_Signals_Comparison_1, MTU_MBIST_1, MULTICAN_FD_1, Multicore_1, RAM_Run_Function_1, SCU_Power_Down_Idle_1, SCU_Power_Down_Sleep_1, SPI_DMA_1, Watchdog_1
- MULTICAN_1 updated to version V1.0.1

Release Notes

Table of contents



3 Limitations and deviations

This chapter describes the limitations and deviations due to software/hardware design constraints.

3.1 Limitations

There are no limitations towards the established usage of the projects for the purpose of demonstrating AURIX™ TC2xx, AURIX™ TC3xx microcontroller hardware and software products.

3.2 **Deviations**

There are no deviations towards the established usage of the projects for the purpose of demonstrating AURIX™ TC2xx, AURIX™ TC3xx microcontroller hardware and software products.

3.2.1 HIS-MISRA violations

Not applicable for this product.

Release Notes

Table of contents



4 Installation

Please refer to the **Infineon-AURIX_Getting_Started_with_AURIX_Development_Studio-EN.pdf** document, which can be found at http://www.infineon.com/aurixdevelopmentstudio.

Trademarks

All referenced product or service names and trademarks are the property of their respective owners.

Edition 2022-06-30
Published by
Infineon Technologies AG
81726 Munich, Germany

© 2022 Infineon Technologies AG. All Rights Reserved.

Do you have a question about this document?

Email: erratum@infineon.com

Document reference Code_Examples_V1_0_11_ReleaseNotes

IMPORTANT NOTICE

The information given in this document shall in no event be regarded as a guarantee of conditions or characteristics ("Beschaffenheitsgarantie").

With respect to any examples, hints or any typical values stated herein and/or any information regarding the application of the product, Infineon Technologies hereby disclaims any and all warranties and liabilities of any kind, including without limitation warranties of non-infringement of intellectual property rights of any third party.

In addition, any information given in this document is subject to customer's compliance with its obligations stated in this document and any applicable legal requirements, norms and standards concerning customer's products and any use of the product of Infineon Technologies in customer's applications.

The data contained in this document is exclusively intended for technically trained staff. It is the responsibility of customer's technical departments to evaluate the suitability of the product for the intended application and the completeness of the product information given in this document with respect to such application.

For further information on the product, technology delivery terms and conditions and prices please contact your nearest Infineon Technologies office (www.infineon.com).

WARNINGS

Due to technical requirements products may contair dangerous substances. For information on the types in question please contact your nearest Infineor Technologies office.

Except as otherwise explicitly approved by Infineor Technologies in a written document signed by authorized representatives of Infineor Technologies, Infineon Technologies' products may not be used in any applications where a failure of the product or any consequences of the use thereof car reasonably be expected to result in personal injury.