

Release Notes

Product name: Code Examples

Release number and version: V1.0.7 Type of release: Official Release

Release method: Infineon GitHub

AUTOSAR specification: None

Compiler support: Tasking v1.1r7

Processor platform: AURIX™ TC2xx, AURIX™ TC3xx

Date: 2021-06-29

Previous release number and version: V1.0.6

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

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1 Release contents

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.

1.2 Released items

The release contains 298 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_TC375_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
ADC_Filtering_1_KIT_TC397_TFT	V1.0.1	Туре
		Code example
		Known Issues
		None
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Component	Version	Specifications
		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
	1 2.000	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_TC375_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
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

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Component	Version	Specifications
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_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
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 V1.0.1: Updated iLLDs to v1.0.1.12.1
ASCLIN_LIN_Master_1_KIT_TC275_LK	V1.0.0	Type
ASCENT_LIN_MASIET_T_NTT_TCZTS_EN	V1.0.0	Code example
		Known Issues
		None
ACCUM LIN Master 1 MT TC207 TET	V1 0 1	
ASCLIN_LIN_Master_1_KIT_TC297_TFT	V1.0.1	Type Code evample
		Code example
		Known Issues
		None
		Release Changes
ACCUMULIN Master 1 MT TCC75 LM	V1 0 0	V1.0.1: Updated iLLDs to v1.0.1.12.0
ASCLIN_LIN_Master_1_KIT_TC375_LK	V1.0.0	Туре

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Component	Version	Specifications
		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	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.2: Version number increased to be
		synchronized with the tutorial document
		V1.0.1: Removed assert initialization, not needed for the scope of the training
ASCLIN_Shell_UART_1_KIT_TC275_SB	V1.0.2	Type
ASCEIN_SHEIL_OAKT_T_KIT_TC215_SD	V1.0.2	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

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Component	Version	Specifications
		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
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

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Component	Version	Specifications
		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	Туре
		Code example
		Known Issues
		None
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_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

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Component	Version	Specifications
		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_TC375_LK	V1.0.0	Туре
		Code example
		Known Issues
		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_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

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Component	Version	Specifications
		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
		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_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
Dialar LED 1 VIT TC275 CD	V1.0.1	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
		1 \/1 \0 1 \1 \1 \ndatad cada ta calculata tima
		V1.0.1: Updated code to calculate time variables; Updated iLLDs to v1.0.1.12.0

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Component	Version	Specifications
		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
		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

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Component	Version	Specifications
		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	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Updated iLLDs to v1.0.1.12.0
BUS_Register_Protection_1_KIT_TC375_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
BUS_Register_Protection_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
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 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	V1.0.0	Туре
		Code example
		Known Issues

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Component	Version	Specifications
		None
CCU6_ADC_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
		V1.0.2: Updated iLLDs to v1.0.1.12.0
CCU6_ADC_1_KIT_TC375_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
CCU6_ADC_1_KIT_TC397_TFT	V1.0.0	Туре
		Code example
		Known Issues
		None
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_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

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Component	Version	Specifications
		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_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 variables; Updated iLLDs to v1.0.1.12.1
CCU6_PWM_Generation_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
CCU6_PWM_Generation_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_PWM_Generation_1_KIT_TC375_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
CCU6_PWM_Generation_1_KIT_TC397_TFT	V1.0.1	Туре
		Code example
		Known Issues
		None

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Component	Version	Specifications
		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
		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_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_TC375_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
CPU_Trap_Recognition_1_KIT_TC397_TFT	V1.0.0	Туре
		Code example
		Known Issues

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Component	Version	Specifications
		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_TC375_LK	V1.0.0	Type
DM/_/DC_Transict_1_NT_TC575_ER	V1.0.0	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
		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_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

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Component	Version	Specifications
		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
		V1.0.2: Opdated IEEBs to V1.0.1.12.0 V1.0.1: Added IfxCpu_enableInterrupts()
		function in Cpu0_Main.c file.
DMA_Mem_to_Mem_1_KIT_TC375_LK	V1.0.0	Туре
_		Code example
		Known Issues
		None
DMA_Mem_to_Mem_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
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
		V1.0.1: Updated iLLDs to v1.0.1.12.0
EDSADC_1_KIT_TC375_LK	V1.0.0	Туре

Release Notes



Component	Version	Specifications
		Code example
		Known Issues
		None
EDSADC_1_KIT_TC397_TFT	V1.0.0	Туре
		Code example
		Known Issues
		None
ERU_Interrupt_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
ERU_Interrupt_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
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
Ethornot 1 VIT TC275 LV	V1.0.0	
Ethernet_1_KIT_TC375_LK	V1.0.0	Type Code example
		Known Issues
		None
Ethornot 1 KIT TC207 TET	V1.0.0	
Ethernet_1_KIT_TC397_TFT	V1.U.U	Type Code example
		Known Issues
		None
ECE CDC 1 KIT TC275 LK	V1.0.0	
FCE_CRC_1_KIT_TC275_LK	V1.U.U	Type Code evample
		Code example

Release Notes



Component	Version	Specifications
		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_TC375_LK	V1.0.0	Туре
		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_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
		V1.0.1: Updated iLLDs to v1.0.1.12.1

Release Notes



Component	Version	Specifications
GPIO_LED_Button_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
GPIO_LED_Button_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
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_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
		None

Release Notes



Component	Version	Specifications
		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_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 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_TC375_LK	V1.0.0	Туре

Release Notes



Component	Version	Specifications
		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	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_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
		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
	1	None
GTM_ATOM_Interrupt_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
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
		V1.0.1: Updated code to calculate time
		variables; Updated iLLDs to v1.0.1.12.0
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
		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

Release Notes



Component	Version	Specifications
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 variables; Updated iLLDs to v1.0.1.12.0
GTM_TIM_Capture_1_KIT_TC375_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
GTM_TIM_Capture_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 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_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

Release Notes



Component	Version	Specifications
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
		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
CTM TOM DWW 1 KIT TCC75 LK	V1 0 2	variables; Updated iLLDs to v1.0.1.12.0
GTM_TOM_PWM_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
		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 Notes



Component	Version	Specifications
		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
		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
01M_10M_1 WM_1_K11_10307_11 1	V1.0.0	Code example
		Known Issues
		None
GTM_TOM_PWM_1_KIT_TC375_LK	V1.0.1	
GTM_TOM_FWM_T_KIT_TC373_LK	V1.0.1	Type Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Version number increased to be
	1/4 0 0	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

Release Notes



Component	Version	Specifications
		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
		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_TC375_LK	V1.0.0	Туре
		Code example
		Known Issues

Release Notes



Component	Version	Specifications
		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
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
	1/4 0 0	variables; Updated iLLDs to v1.0.1.12.0
IOM_Signals_Comparison_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues
IOM Circula Companion 1 MIT TC207 TET	V1 0 2	None
IOM_Signals_Comparison_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 code to calculate time
		variables; Updated iLLDs to v1.0.1.12.0
MCMCAN_1_KIT_TC375_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
MCMCAN_1_KIT_TC397_TFT	V1.0.2	Туре
		Code example
		Known Issues
		None

Release Notes



Component	Version	Specifications
		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_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_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
		None
		Release Changes
		V1.0.1:Reduced buffer size; Updated iLLDs to
		v1.0.1.12.0
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

Release Notes



Component	Version	Specifications
		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
MDII Momony Protection 1 KIT TC275 LK	V1.0.1	
MPU_Memory_Protection_1_KIT_TC375_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
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_TC375_LK	V1.0.0	Туре
		Code example
		Known Issues

Release Notes



Component	Version	Specifications
		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
		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	
MOLITCAN_FD_1_KIT_TC275_LK	V1.0.0	Type Code example
		Known Issues
		None
MULTICAN_FD_1_KIT_TC297_TFT	V1.0.2	Туре
MOETIC/M_1 D_1_M1_10231_111	V1.0.2	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_KIT_1_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

Release Notes



Component	Version	Specifications			
		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			
		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			
Multicore_1_KIT_TC275_LK	V1.0.2	Туре			
		Code example			
		Known Issues			
		None			
		Release Changes			
		V1.0.2: Version number increased to be			
		·			
 Multicore_1_KIT_TC275_SB	V1.0.1	•			
Mutticore_1_M1_1C273_3D	V1.0.1				
		Known Issues Ione Release Changes 1.0.2: Version number increased to be synchronized with the tutorial document 1.0.1: Updated code to calculate time sariables; Updated iLLDs to v1.0.1.12.0 Type Tode example Known Issues Ione Release Changes			
		code example code			
		1.0.1: Updated code to calculate time ariables; Updated iLLDs to v1.0.1.12.0 Type Tode example Tinown Issues Tone Telease Changes			
		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			
		•			
Multicore_1_KIT_TC297_TFT	V1.0.1	Туре			
		Code example			
		Known Issues			

Release Notes



Component	Version	Specifications
		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
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
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

Release Notes



Component	Version	Specifications
		V1.0.1: Updated iLLDs to v1.0.1.12.1
PMS_Power_Down_Sleep_1_KIT_TC375_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
PMS_Power_Down_Sleep_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
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
DAM Day Foresting 1 MT T0275 1M	1/1 0 0	variables; Updated iLLDs to v1.0.1.12.1
RAM_Run_Function_1_KIT_TC275_LK	V1.0.0	Type
		Code example
		Known Issues
	1/4 0 0	None
RAM_Run_Function_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
 RAM_Run_Function_1_KIT_TC375_LK	V1.0.0	Type
IVAM_IVIII_I UIICUOII_1_NII_1C313_LN	٧١.٥.٥	Code example
		Code example

Release Notes



Component	Version	Specifications
		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
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_TC375_LK	V1.0.0	Type
	12.0.0	Code example
		Known Issues
		INIOWII IJJUCJ

Release Notes



Component	Version	Specifications
		None
SCU_Die_Temp_Sensor_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
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
CCU Francisco Chara 1 MT TC275 LM	V1 0 1	variables; Updated iLLDs to v1.0.1.12.0
SCU_Emergency_Stop_1_KIT_TC375_LK	V1.0.1	Type Code example
		Code example
		Known Issues None
		Release Changes
		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
		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
SCU_Power_Down_Idle_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
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
SCU_Power_Down_Standby_1_KIT_TC275_LK	V1.0.0	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 Type 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_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
	12.000	Code example
		Known Issues
		None
SMU_Emergency_Stop_Alarm_1_KIT_TC297_TFT	V1.0.2	Туре
SMO_LINEIgency_Stop_Atami_1_Ki1_10231_111	V1.0.2	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
SMIL Emergency Stop Alarm 1 KIT TC275 LK	V1.0.0	
SMU_Emergency_Stop_Alarm_1_KIT_TC375_LK	V1.0.0	Type Code example
		·
		Known Issues
		None
SMU_Emergency_Stop_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
SMU_Fault_Signaling_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
SMU_Fault_Signaling_1_KIT_TC297_TFT	V1.0.2	Туре
		Code example

Release Notes



Component	Version	Specifications
		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_TC375_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
SMU_Fault_Signaling_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
SMU_IR_Alarm_1_KIT_TC275_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
SMU_IR_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_IR_Alarm_1_KIT_TC375_LK	V1.0.0	Туре
		Code example
		Known Issues
		None
SMU_IR_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
SMU_Reset_Alarm_1_KIT_TC275_LK	V1.0.0	Туре

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Component	Version	Specifications
		Code example
		Known Issues
		None
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_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
00. 0	1 21010	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_TC375_LK	V1.0.1	Туре
		Code example
		Known Issues

Release Notes



Component	Version	Specifications
		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_TC375_LK	V1.0.0	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 Changes
		V1.0.1: Updated iLLDs to v1.0.1.12.1
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

Release Notes



Component	Version	Specifications
		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_TC237_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_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
		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_SB	V1.0.3	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.3: Version number increased to be
		synchronized with the tutorial document

Release Notes



Component	Version	Specifications
-		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
		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

Release Notes



Component	Version	Specifications
		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
		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	Туре
		Code example
		Known Issues
		None
STM_System_Time_1_KIT_TC297_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 v1.0.1.12.0
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	·
OAKT_DMA_TTallStet_1_KTT_TC275_EK	V1.0.0	Type Code example
		Known Issues
		None
UART_DMA_Transfer_1_KIT_TC297_TFT	V1.0.3	Туре
OAKT_DMA_TTall3let_1_KIT_TG237_TTT	V1.0.5	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_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 Notes



Component	Version	Specifications
		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	V1.0.0	Туре
		Code example
		Known Issues
		None
UART_VCOM_1_KIT_TC297_TFT	V1.0.4	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.4: Updated name of ISR
		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: Changed baud rate from 19200 to
		115200
UART_VCOM_1_KIT_TC375_LK	V1.0.1	Туре
		Code example
		Known Issues
		None
		Release Changes
		V1.0.1: Updated name of ISR
JART_VCOM_1_KIT_TC397_TFT	V1.0.2	Туре
		Code example
		Known Issues
		None
		Release Changes Release Changes
		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

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Component	Version	Specifications
		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 v1.0.1.12.0
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 V1.5.0.

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2 Summary of changes

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

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), 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,

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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.

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_SB (V1.0.2), ASCLIN_Shell_UART_1_KIT_TC275_SB (V1.0.2), ASCLIN_Shell_UART_1_KIT_TC297_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_TC387_TFT (V1.0.2), ADC_Single_Channel_1_KIT_TC297_TFT (V1.0.2), ASCLIN_SPI_Master_1_KIT_TC397_TFT (V1.0.2), ASCLIN_SPI_Master_1_KIT_TC397_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), 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_TC297_TFT (V1.0.2), GPT12_PWM_Capture_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_PWM_Capture_1_KIT_TC297_TFT (V1.0.2), GPT12_PWM_Capture_1_KIT_TC397_TFT (V1.0.2),

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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, 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.

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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), 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

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(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
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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
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SCU_Emergency_Stop_1_KIT_TC397_TFT (V1.0.1), SCU_Power_Down_Idle_1_KIT_TC297_TFT
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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),
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.

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- 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:
 - ASCLIN_Shell_UART_1_KIT_TC275_LK.

Version 1.0.4:

- Added the following code examples for the board KIT_AURIX_TC297_TFT:
 - o 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.

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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
- 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)

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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

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

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Limitations and deviations 3

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

Limitations 3.1

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.

HIS-MISRA violations 3.2.1

Not applicable for this product.

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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.

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