TRAVEO™ T2G family AUTOSAR 4.2 FEE delivery notes

DN226411 version 1.16.0, Delivery type: Production Release

About this document

Scope and purpose

Thank you for your interest in the TRAVEO™ T2G automotive MCU family AUTOSAR FEE version 1.16.0. This document provides a description of the product, overview of contents, and additional notes.

Intended audience

This document is intended for anyone who uses the flash EEPROM emulation (FEE) software of the TRAVEO™ T2G automotive MCU family.

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Delivery objective

1 Delivery objective

Version 1.16.0 of the FEE42-TRAVEO™ T2G automotive MCU.

The release version of this software product is suitable (under the conditions defined in its safety manual) for use in applications up to ASIL-B.

This is the maintenance release of TRAVEO™ T2G FEE, which contains fixes for a few change requests. There is no update on the supported derivatives.

For the supported derivatives, except the following, this version may not be used for series production.

- TRAVEO™ T2G automotive MCU family CYT2B6 series (TVII-B-E-512K), revision D
- TRAVEO™ T2G automotive MCU family CYT2B7 series (TVII-B-E-1M), revision D
- TRAVEO™ T2G automotive MCU family CYT2B9 series (TVII-B-E-2M), revision C
- TRAVEO™ T2G automotive MCU family CYT2BL series (TVII-B-E-4M), revision A
- TRAVEO™ T2G automotive MCU family CYT3BB/CYT4BB series (TVII-B-H-4M), revision B
- TRAVEO™ T2G automotive MCU family CYT4BF series (TVII-B-H-8M), revision D
- TRAVEO™ T2G automotive MCU family CYT2C9/CYT2CL series (TVII-C-E-4M), revision A
- TRAVEO™ T2G automotive MCU family CYT3DL series (TVII-C-2D-4M), revision B
- TRAVEO™ T2G automotive MCU family CYT4DN series (TVII-C-2D-6M), revision C
- TRAVEO™ T2G automotive MCU family CYT4EN series (TVII-C-2D-6M-DDR), revision A

2   Delivery date

November 4, 2022

3   System requirements and recommendations

Software prerequisites	Supported version
EB tresos Studio package for Infineon	26.2.0
Green Hills Software, compiler	v2017.1.4
IAR Embedded Workbench 8.0 EWARM FS	8.22.3

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Product description

4   Product description

- This is version 1.16.0 of FEE42-TRAVEO™ T2G.

- This version supports the MISRA C:2012 coding rule.

  This version supports the following plugins: FEE, FLS, FLS (for CM0+), Base, Make, and Resource.

- Actual available plugins will be restricted by the license key of the installer, though this document explains all plugins. For more details on actual available plugins, see **Notes** section.

- The SW has not been tested with all possible configuration combination patterns, although each configuration parameter has been tested individually. You should verify the final configuration.

- The *arxml* files are not tested. These have been checked by the AUTOSAR module definition checker tool only.

- For TRAVEO™ T2G family of devices, Infineon follows a platform concept; thus, TRAVEO™ T2G devices are built from a subset of HW IPs which have been defined for the TRAVEO™ T2G platform. This approach creates maximum compatibility within the TRAVEO™ T2G platform. Based on this concept, the software has been tested on representative superset devices. Superset devices support all channels and all features available in subset devices. Therefore, all devices listed in **Supported derivatives** are equally supported by the software. The devices that have actually been tested are listed in the **Devices under test** section.

- Open source software (OSS) compliance report for TRAVEO™ T2G FEE was created using Protex software compliance management products and services from Black Duck Software. As per the report result, no open source software has been detected in the TRAVEO™ T2G FEE.

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Supported derivatives

5 Supported derivatives

Series	Supported derivatives		Abbreviated name
	MPN	Revision	
CYT2B6	CYT2B63BAE	D	TVII-B-E-512K
	CYT2B63BAS		
	CYT2B63CAE		
	CYT2B63CAS		
	CYT2B64BAE		
	CYT2B64BAS		
	CYT2B64CAE		
	CYT2B64CAS		
	CYT2B65BAE		
	CYT2B65BAS		
	CYT2B65CAE		
	CYT2B65CAS		
CYT2B7	CYT2B73BAE	D	TVII-B-E-1M
	CYT2B73BAS		
	CYT2B73CAE		
	CYT2B73CAS		
	CYT2B74BAE		
	CYT2B74BAS		
	CYT2B74CAE		
	CYT2B74CAS		
	CYT2B75BAE		
	CYT2B75BAS		
	CYT2B75CAE		
	CYT2B75CAS		
	CYT2B77BAE		
	CYT2B77BAS		
	CYT2B77CAE		
	CYT2B77CAS		
	CYT2B78BAE		
	CYT2B78BAS		
	CYT2B78CAE		
	CYT2B78CAS		
CYT2B9	CYT2A0100E	C	TVII-B-E-2M
	CYT2B93BAE		
	CYT2B93BAS		
	CYT2B93CAE		
	CYT2B93CAS		
	CYT2B94BAE		

Supported derivatives

Series	Supported derivatives		Abbreviated name
	MPN	**Revision**	
	CYT2B94BAS		
	CYT2B94CAE		
	CYT2B94CAS		
	CYT2B95BAE		
	CYT2B95BAS		
	CYT2B95CAE		
	CYT2B95CAS		
	CYT2B97BAE		
	CYT2B97BAS		
	CYT2B97CAE		
	CYT2B97CAS		
	CYT2B98BAE		
	CYT2B98BAS		
	CYT2B98CAE		
	CYT2B98CAS		
CYT2BL	CYT2BL3BAE	A	TVII-B-E-4M
	CYT2BL3BAS		
	CYT2BL3CAE		
	CYT2BL3CAS		
	CYT2BL4BAE		
	CYT2BL4BAS		
	CYT2BL4CAE		
	CYT2BL4CAS		
	CYT2BL5BAE		
	CYT2BL5BAS		
	CYT2BL5CAE		
	CYT2BL5CAS		
	CYT2BL7BAE		
	CYT2BL7BAS		
	CYT2BL7CAE		
	CYT2BL7CAS		
	CYT2BL8BAE		
	CYT2BL8BAS		
	CYT2BL8CAE		
	CYT2BL8CAS		
CYT3BB	CYT3BB5CEE	B	TVII-B-H-4M
	CYT3BB5CES		
	CYT3BB7CEE		
	CYT3BB7CES		

Supported derivatives

Series	Supported derivatives		Abbreviated name
	MPN	**Revision**	
	CYT3BB8CEE		
	CYT3BB8CES		
	CYT3BBBCEE		
	CYT3BBBCES		
CYT4BB	CYT4BB5CEE		
	CYT4BB5CES		
	CYT4BB7CEE		
	CYT4BB7CES		
	CYT4BB8CEE		
	CYT4BB8CES		
	CYT4BBBCEE		
	CYT4BBBCES		
CYT4BF	CYT4A0100S	D	TVII-B-H-8M
	CYT4BF8CDE		
	CYT4BF8CDS		
	CYT4BF8CEE		
	CYT4BF8CES		
	CYT4BFBCHE		
	CYT4BFBCHS		
	CYT4BFBCJE		
	CYT4BFBCJS		
	CYT4BFCCHE		
	CYT4BFCCHS		
	CYT4BFCCJE		
	CYT4BFCCJS		
CYT2C9	CYT2C97BAS	A	TVII-C-E-4M
	CYT2C98BAS		
	CYT2C9HBAS		
CYT2CL	CYT2CL7BAS		
	CYT2CL8BAS		
	CYT2CLHBAS		
CYT3DL	CYT3DL9BAS	B	TVII-C-2D-4M
	CYT3DL9BBS		
	CYT3DL9BCS		
	CYT3DL9BDS		
	CYT3DL9BES		
	CYT3DL9BFS		
	CYT3DL9BGS		
	CYT3DL9BHS		

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Supported derivatives

Series	Supported derivatives		Abbreviated name
	MPN	**Revision**	
	CYT3DLABAS		
	CYT3DLABBS		
	CYT3DLABCS		
	CYT3DLABDS		
	CYT3DLABES		
	CYT3DLABFS		
	CYT3DLABGS		
	CYT3DLABHS		
	CYT3DLBBAS		
	CYT3DLBBBS		
	CYT3DLBBCS		
	CYT3DLBBDS		
	CYT3DLBBES		
	CYT3DLBBFS		
	CYT3DLBBGS		
	CYT3DLBBHS		
	CYT3DLJBBS	C	TVII-C-2D-6M
	CYT3DLJBDS		
	CYT3DLJBFS		
	CYT3DLJBHS		
CYT4DN	CYT4DNJBAS	C	TVII-C-2D-6M
	CYT4DNJBBS		
	CYT4DNJBCS		
	CYT4DNJBDS		
	CYT4DNJBES		
	CYT4DNJBFS		
	CYT4DNJBGS		
	CYT4DNJBHS		
	CYT4DNJBJS		
	CYT4DNJBKS		
	CYT4DNJBLS		
	CYT4DNJBMS		
	CYT4DNJBNS		
	CYT4DNJBPS		
	CYT4DNJBQS		
	CYT4DNJBRS		

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Supported derivatives

Series	Supported derivatives		Abbreviated name
	MPN	**Revision**	
CYT4EN	CYT4ENDBAS	A	TVII-C-2D-6M-DDR
	CYT4ENDBCS		
	CYT4ENDBES		
	CYT4ENDBGS		
	CYT4ENDBJS		
	CYT4ENDBLS		
	CYT4ENDBNS		
	CYT4ENDBQS		

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Devices under test

6 Devices under test

This version of the SW has been tested using the following chips:

Device name	Series	MPN	Revision	Protection state	Abbreviated name
CYT2B65BADES	CYT2B6	CYT2B65BAE	D	NORMAL	TVII-B-E-512K
CYT2B78CADES	CYT2B7	CYT2B78CAE	D	NORMAL	TVII-B-E-1M
CYT2B98CACES	CYT2B9	CYT2B98CAE	C	NORMAL	TVII-B-E-2M
CYT2BL8CAAES	CYT2BL	CYT2BL8CAE	A	NORMAL	TVII-B-E-4M
CYT4BB8CEBES	CYT4BB	CYT4BB8CEE	B	NORMAL	TVII-B-H-4M
CYT4BF8CDDES	CYT4BF	CYT4BF8CDE	D	NORMAL	TVII-B-H-8M
CYT4A0100DES	CYT4BF	CYT4A0100S	D	NORMAL	TVII-B-H-8M
CYT2CL8BAAES	CYT2CL	CYT2CL8BAS	A	NORMAL	TVII-C-E-4M
CYT3DLABHBES	CYT3DL	CYT3DLABHS	B	NORMAL	TVII-C-2D-4M
CYT4DNJBRCES	CYT4DN	CYT4DNJBRS	C	NORMAL	TVII-C-2D-6M
CYT4ENDBQAES	CYT4EN	CYT4ENDBQS	A	NORMAL	TVII-C-2D-6M-DDR

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Compiler options

7 Compiler options

This section summarizes the compiler options used to build and test the module. When changing the compiler options, the module must be considered untested.

7.1 Green Hills Software:

Option (Cortex®-M4F core)

```
-cpu=cortexm4f -thumb -thumb_lib -C99 --short_enum -align4 --no_commons --
no_alternative_tokens -asm3g -preprocess_assembly_files -nostartfiles -
globalcheck=normal -globalcheck_qualifiers --prototype_errors -Wformat -Wimplicit-
int -Wshadow -Wtrigraphs -Wundef -reject_duplicates -c -list -Ospeed -OI -Olink -
Ointerproc -Omax -fsingle
```

Option (Cortex®-M7 core)

```
-cpu=cortexm7 -thumb -thumb_lib -C99 --short_enum -align4 --no_commons --
no_alternative_tokens -asm3g -preprocess_assembly_files -nostartfiles -
globalcheck=normal -globalcheck_qualifiers --prototype_errors -Wformat -Wimplicit-
int -Wshadow -Wtrigraphs -Wundef -reject_duplicates -c -list -Ospeed -OI -Olink -
Ointerproc -Omax -fhard
```

Option (Cortex®-M0+ core)

```
-cpu=cortexm0plus -thumb -thumb_lib -C99 --short_enum -align4 --no_commons --
no_alternative_tokens -asm3g -preprocess_assembly_files -nostartfiles -
globalcheck=normal -globalcheck_qualifiers --prototype_errors -Wformat -Wimplicit-
int -Wshadow -Wtrigraphs -Wundef -reject_duplicates -c -list -Ospeed -OI -Olink -
Ointerproc -Omax -fsoft
```

7.2 IAR Embedded Workbench:

Option (Cortex®-M4F core)

```
--debug --endian=little --cpu=Cortex-M4 -e --fpu=VFPv4_sp -Ohs --
no_size_constraints
```

Option (Cortex®-M7 core)

```
--debug --endian=little --cpu=Cortex-M7 -e --fpu=VFPv5_d16 -Ohs --
no_size_constraints
```

Option (Cortex®-M0+ core)

```
--debug --endian=little --cpu=Cortex-M0+ -e -Ohs --no_size_constraints
```

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Delivery contents

8 Delivery contents

File(s)	Description
SW-TVII-FEE42_V1.16.0_Delivery_Notes.pdf	This file.
SW-TVII-FEE42_V1.16.0.exe	Installer of FEE plugins with source code and documentation
SW-TVII-FEE42_Installation_Manual.pdf	TRAVEO™ T2G FEE package installation manual
SW-TVII-FEE42_V1.16.0_ReleaseNotes.zip	TRAVEO™ T2G FEE release notes
EBtresos26_2_0_forInfineonSW.exe	EB tresos Studio installer
EBtresos_for_INFINEON_Installation_Manual.pdf	Installation manual for EB tresos Studio
EB_Client_License_Administrator_1_3_0_Setup.exe	Installer of the client license administration utility
LicensingUsersGuide_1_3_0.pdf	User's guide for EB tresos Studio licensing
FileList_TraveoII_FEE.txt	List of files included in TRAVEO™ T2G FEE package
FileList_Ebtresos26_2_0_forINFINEON.txt	List of files included in EB tresos Studio 26.2.0

Plugin name	Module version in 1.15.0 package	Module version in 1.16.0 package	Overview of changes
Fee_TS_T40D13M1I0R0	1.12.1	1.13.0	Code and documentation updates. See release notes for details.
Fls_TS_T40D13M1I0R0	1.17.1	1.17.1	No code update. Only documentation update. See release notes for details.
Fls_TS_T40D13M2I0R0	2.17.1	2.17.1	No code update. Only documentation update. See release notes for details.
Base_TS_T40D13M1I0R0	1.8.1	1.8.1	No code update. Only documentation update. See release notes for details.
Make_TS_T40D13M1I0R0	1.3.1	1.4.0	Code and documentation updates. See release notes for details.
Platforms_TS_T40D13M1I0R0	1.3.1	1.4.0	Code update. See release notes of the Base plugin for details.
Resource_TS_T40D13M1I0R0	1.20.0	1.20.0	No update

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Delivery contents

The numbering rule of the module version (x.y.z) is explained in the following table:

Items	Description
Major (x)	Number starting from 1.
	Major (x) is fixed per product.
Minor (y)	Number starting from 0.
	Minor (y) is increased by bug fix or change request fix.
Patch (z)	Number starting from 0.
	Patch (z) is increased when supported derivatives are updated. This means change of plugin.xml and release notes without change of source code.
	When Minor (y) is increased, Patch (z) is reset to 0 even if supported derivatives are updated.

See the following text files provided with this package for a detailed list of files included in this package:

- FileList_TraveoII_FEE.txt
- FileList_EBtresos26_2_0_forINFINEON.txt

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Instructions for use

9   Instructions for use

To install, see the installation manual for TRAVEO™ T2G FEE package (*SW-TVII-FEE42_Installation_Manual.pdf*) and the installation manual for EB tresos Studio (*EBtresos_for_INFINEON_Installation_Manual.pdf*).

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Documentation

10 Documentation

The user guide for this release is installed in the following folder:

<tresos installation folder>/doc

The release notes for this release are installed in the following folder:

<tresos installation folder>/doc

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Hardware documentation

11 Hardware documentation

Contact the local Infineon support application engineer if you need these documents.

Document name	Document number	Revision
TRAVEO™ T2G automotive body controller entry family architecture technical reference manual	002-19314	*H
TRAVEO™ T2G: TVII-B-E-1M registers body controller entry technical reference manual	002-19567	*G
TRAVEO™ T2G: TVII-B-E-2M registers body controller entry technical reference manual	002-27181	*D
TRAVEO™ T2G automotive MCU: TVII-B-E-4M body controller entry registers technical reference manual	002-29852	*B
TRAVEO™ T2G automotive body controller high family architecture technical reference manual	002-24401	*F
TRAVEO™ T2G: TVII-B-H-4M registers body controller high technical reference manual	002-27182	*D
TRAVEO™ T2G: TVII-B-H-8M registers body controller high technical reference manual	002-24402	*G
TRAVEO™ T2G automotive cluster entry family architecture technical reference manual	002-33175	**
TRAVEO™ T2G automotive MCU: TVII-C-E-4M cluster entry registers technical reference manual	002-33404	*A
TRAVEO™ T2G automotive MCU cluster 2D architecture technical reference manual	002-25800	*D
TRAVEO™ T2G automotive MCU: TVII-C-2D-4M cluster 2D registers technical reference manual	002-29854	*E
TRAVEO™ T2G automotive MCU: TVII-C-2D-6M cluster 2D registers technical reference manual	002-25923	*H
TRAVEO™ T2G automotive MCU: TVII-C-2D-6M-DDR cluster 2D registers technical reference manual	002-32087	*A
CYT2B6 datasheet 32-bit Arm® Cortex®-M4F microcontroller TRAVEO™ T2G family	002-25756	*B
CYT2B7 datasheet 32-bit Arm® Cortex®-M4F microcontroller TRAVEO™ T2G family	002-18043	*I
CYT2B9 datasheet 32-bit Arm® Cortex®-M4F microcontroller TRAVEO™ T2G family	002-22825	*I
CYT2BL datasheet 32-bit Arm® Cortex®-M4F microcontroller TRAVEO™ T2G family	002-28876	*E
CYT3BB/4BB datasheet 32-bit Arm® Cortex®-M7 microcontroller TRAVEO™ T2G family	002-26591	*G
CYT4BF datasheet 32-bit Arm® Cortex®-M7 microcontroller TRAVEO™ T2G family	002-21617	*J
CYT2CL datasheet 32-bit Arm® Cortex®-M4F microcontroller TRAVEO™ T2G family	002-32508	*B
CYT3DL datasheet 32-bit Arm® Cortex®-M7 microcontroller TRAVEO™ T2G family	002-27763	*F
CYT4DN datasheet 32-bit Arm® Cortex®-M7 microcontroller TRAVEO™ T2G family	002-24601	*G
CYT4EN datasheet TRAVEO™ T2G 32-bit automotive MCU based on Arm® Cortex®-M7 dual	002-30842	*C

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Silicon errata

12   Silicon errata

Contact the local application engineer if you need these documents.

Document name	Revision
Silicon errata for the CYT2B6 series rev.D	1.4
Silicon errata for the CYT2B7 series rev.D	1.7
Silicon errata for the CYT2B9 series rev.C	1.8
Silicon errata for the CYT2BL series rev.A	1.5
Silicon errata for the CYT3BB/4BB series rev.B	1.7
Silicon errata for the CYT4BF series rev.D	1.7
Silicon errata for the CYT2CL series rev.A	1.4
Silicon errata for the CYT3DL series rev.B	1.7
Silicon errata for the CYT4DN series rev.C	1.5
Silicon errata for the CYT4EN series rev.A	1.0

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Supplier specification

13   Supplier specification

Name	Description
TRAVEO™ T2G FEE42 DRV requirements specification	Baseline of ES100.14 (Maintenance) for TRAVEO™ T2G

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Known issues

14 Known issues

See the SW LOKI file provided with this package for a list of known issues.

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Notes

15   Notes

Remember the following points before you use this software release.

- Installable plugins depend on the license key type of the installer. There are two types of license keys of the installer as shown in the following table:

Installable plugins	License key types of installer	
	FEE	**FEE with Fls (For CM0+)**
FEE plugins (Fee, Fls, Base, Make, and Resource)	✓	✓
Fls (For CM0+)	-	✓

- In an EB tresos project, a combination of the modules that are contained in a different FEE package version is not allowed.
  For example, a combination of Fee in FEE package V1.x.x and Fls in FEE package V1.z.z is not allowed.

- In an EB tresos project, a combination of the Fls module and Fls (for CM0+) module is not allowed.

16 FEE package version history

FEE package version	Overview of changes
1e.0.1	TVIIBE1M revision A was supported as beta level of quality.
1e.1.1	TVIIBH8M revision A was supported as beta level of quality.
	TVIIBE1M revision A was unsupported because of architecture updating.
1e.2.1	TVIIBE2M revision A was supported as beta level of quality.
1e.2.2	TVIIBE1M revision B was supported as beta level of quality.
	Following is the updated module:
	- Fls
	For more details on the changes, see release notes.
1.2.4	TVIIBE2M revision B was supported as production level of quality.
	IAR compiler was supported.
	Followings are the updated modules:
	- Fee
	- Fls
	- Make
	- Resource
	For more details on the changes, see release notes.
1e.3.0	TRAVEO™ T2G family CYT3BB/CYT3BM/CYT4BB/CYT4BF/CYT4BM series revision B was supported as beta level of quality.
	Updated the Resources module. For more details on the changes, see release notes.
1e.3.1	TRAVEO™ T2G family CYT4DN series revision A was supported as beta level of quality.
	TRAVEO™ T2G family CYT2B5/CYT2B6/CYT2B7/CYT2BG series revision C was supported (Not tested).
	Following module is updated:
	- Resource
	For more details on the changes, see release notes.
1e.3.2	TRAVEO™ T2G family CYT3BA/CYT3BB/CYT3BK/CYT3BL/CYT4BA/CYT4BB/CYT4BK/CYT4BL series (TVII-B-H-4M) revision A was supported as beta level of quality.
	TRAVEO™ T2G family CYT3BB/CYT3BM/CYT4BB/CYT4BF/CYT4BM series (TVII-B-H-8M) revision C was supported (Not tested).
	The following modules are updated:
	- Fls
	- Resource
	For more details on the changes, see release notes.
1.3.3	TRAVEO™ T2G family CYT3BB/CYT3BM/CYT4BB/CYT4BF/CYT4BM series (TVII-B-H-8M) revision C was supported as production level quality.
1.4.0	TRAVEO™ T2G family CYT2B5/CYT2B6/CYT2B7/CYT2BG series (TVII-B-E-1M) revision D was supported as production level quality.
	TRAVEO™ T2G family CYT2B9/CYT2BH/CYT2BJ series (TVII-B-E-2M) revision C was supported as production level quality.
	Following module is updated:

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FEE package version history

FEE package version	Overview of changes
	- Resource For more details on the changes, see release notes. Manifest files (*.MF*) for the following modules are updated to solve the problem that the files in the *generate_swcd* folder cannot be generated: - Fee - Fls
1.5.0	TRAVEO™ T2G family CYT3BB/CYT3BM/CYT4BB/CYT4BF/CYT4BM series (TVII-B-H-8M) revision D was supported as production level quality. EB tresos 26.2.0 is supported. The following modules are updated: - Fls - Resource For more details on the changes, see release notes.
1.6.0	TRAVEO™ T2G family CYT3BB/CYT4BB series (TVII-B-H-4M) revision B was supported as production level quality. The following derivatives are removed from supported derivatives table. CYT2B57BAE, CYT2B57BAS, CYT2B58BAE, CYT2B58BAS, CYT2B67BAE, CYT2B67BAS, CYT2B67CAE, CYT2B67CAS, CYT2B68BAE, CYT2B68BAS, CYT2B68CAE, CYT2B68CAS, CYT2BG3BAE, CYT2BG3BAS, CYT2BG3CAE, CYT2BG3CAS, CYT2BG4BAE, CYT2BG4BAS, CYT2BG4CAE, CYT2BG4CAS, CYT2BG5BAE, CYT2BG5BAS, CYT2BG5CAE, CYT2BG5CAS, CYT2BG7BAE, CYT2BG7BAS, CYT2BG7CAE, CYT2BG7CAS, CYT2BG8BAE, CYT2BG8BAS, CYT2BG8CAE, CYT2BG8CAS, CYT2BH3BAE, CYT2BH3BAS, CYT2BH3CAE, CYT2BH3CAS, CYT2BH4BAE, CYT2BH4BAS, CYT2BH4CAE, CYT2BH4CAS, CYT2BH5BAE, CYT2BH5BAS, CYT2BH5CAE, CYT2BH5CAS, CYT2BH7BAE, CYT2BH7BAS, CYT2BH7CAE, CYT2BH7CAS, CYT2BH8BAE, CYT2BH8BAS, CYT2BH8CAE, CYT2BH8CAS, CYT2BJ3BAE, CYT2BJ3BAS, CYT2BJ3CAE, CYT2BJ3CAS, CYT2BJ4BAE, CYT2BJ4BAS, CYT2BJ4CAE, CYT2BJ4CAS, CYT2BJ5BAE, CYT2BJ5BAS, CYT2BJ5CAE, CYT2BJ5CAS, CYT2BJ7BAE, CYT2BJ7BAS, CYT2BJ7CAE, CYT2BJ7CAS, CYT2BJ8BAE, CYT2BJ8BAS, CYT2BJ8CAE, CYT2BJ8CAS, CYT3BA5CBE, CYT3BA5CBS, CYT3BA7CBE, CYT3BA7CBS, CYT3BA8CBE, CYT3BA8CBS, CYT3BABCBE, CYT3BABCBS, CYT3BBCCEE, CYT3BBCCES, CYT3BK5CBE, CYT3BK5CBS, CYT3BK7CBE, CYT3BK7CBS, CYT3BK8CBE, CYT3BK8CBS, CYT3BKBCBE, CYT3BKBCBS, CYT3BL5CBE, CYT3BL5CBS, CYT3BL7CBE, CYT3BL7CBS, CYT3BL8CBE, CYT3BL8CBS, CYT3BLBCBE, CYT3BLBCBS, CYT3BM8CDE, CYT3BM8CDS, CYT3BM8CEE, CYT3BM8CES, CYT3BMBCDE, CYT3BMBCDS, CYT3BMBCEE, CYT3BMBCES, CYT3BMBCHE, CYT3BMBCHS, CYT3BMBCJE, CYT3BMBCJS, CYT3BMCCDE, CYT3BMCCDS, CYT3BMCCEE, CYT3BMCCES, CYT3BMCCHE, CYT3BMCCHS, CYT3BMCCJE, CYT3BMCCJS, CYT4BA5CEE, CYT4BA5CES, CYT4BA7CEE, CYT4BA7CES, CYT4BA8CEE, CYT4BA8CES, CYT4BABCEE, CYT4BABCES, CYT4BBCCEE, CYT4BBCCES, CYT4BK5CEE, CYT4BK5CES, CYT4BK7CEE, CYT4BK7CES, CYT4BK8CEE, CYT4BK8CES, CYT4BKBCEE, CYT4BKBCES, CYT4BL5CEE, CYT4BL5CES, CYT4BL7CEE, CYT4BL7CES,

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TRAVEO™ T2G family AUTOSAR 4.2 FEE delivery notes
DN226411 version 1.16.0, Delivery type: Production Release

FEE package version history

FEE package version	Overview of changes
	CYT4BL8CEE, CYT4BL8CES, CYT4BLBCEE, CYT4BLBCES, CYT4BM8CDE, CYT4BM8CDS, CYT4BM8CEE, CYT4BM8CES, CYT4BMBCDE, CYT4BMBCDS, CYT4BMBCEE, CYT4BMBCES, CYT4BMBCHE, CYT4BMBCHS, CYT4BMBCJE, CYT4BMBCJS, CYT4BMCCDE, CYT4BMCCDS, CYT4BMCCEE, CYT4BMCCES, CYT4BMCCHE, CYT4BMCCHS, CYT4BMCCJE, CYT4BMCCJS, CYT4DNDAAS, CYT4DNDABS, CYT4DNDACS, CYT4DNDADS, CYT4DNDAES, CYT4DNDAFS, CYT4DNDAGS, CYT4DNDAHS The following modules are updated: - Fls - Resource For more details on the changes, see release notes.
1.7.0	TRAVEO™ T2G family CYT2BL series (TVII-B-E-4M) revision A was supported as production level quality. MISRA C:2012 coding rule was supported. The following modules are updated: - FEE - Base - Fls - Resource For more details on the changes, see release notes.
1e.8.0	TRAVEO™ T2G family CYT3DL series (TVII-C-2D-4M) revision A was supported as beta level quality. Fls (For CM0+) module was added. The following modules are updated: - Fee - Fls - Resource For more details on the changes, see release notes. License key feature was applied to the FEE package installer.
1.9.0	TRAVEO™ T2G family CYT4DN series (TVII-C-2D-6M) revision B was supported as production level quality. The following derivatives are added to supported derivatives table. CYT3DLJBBS, CYT3DLJBDS, CYT3DLJBFS, CYT3DLJBHS, CYT4DNDBJS, CYT4DNDBKS, CYT4DNDBLS, CYT4DNDBMS, CYT4DNDBNS, CYT4DNDBPS, CYT4DNDBQS, CYT4DNDBRS, CYT4DNJBAS, CYT4DNJBBS, CYT4DNJBCS, CYT4DNJBDS, CYT4DNJBES, CYT4DNJBFS, CYT4DNJBGS, CYT4DNJBHS, CYT4DNJBJS, CYT4DNJBKS, CYT4DNJBLS, CYT4DNJBMS, CYT4DNJBNS, CYT4DNJBPS, CYT4DNJBQS, CYT4DNJBRS The following modules are updated: - Fee - Fls, Fls (for CM0+) -Base - Resource For more details on the changes, see release notes.

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TRAVEO™ T2G family AUTOSAR 4.2 FEE delivery notes
DN226411 version 1.16.0, Delivery type: Production Release

FEE package version history

FEE package version	Overview of changes
1.11.0	TRAVEO™ T2G automotive MCU family CYT3DL series (TVII-C-2D-4M) revision B is supported as production-level quality. The following derivatives are removed from the supported derivatives table: CYT4DNDBAS, CYT4DNDBBS, CYT4DNDBCS, CYT4DNDBDS, CYT4DNDBES, CYT4DNDBFS, CYT4DNDBGS, CYT4DNDBHS, CYT4DNDBJS, CYT4DNDBKS, CYT4DNDBLS, CYT4DNDBMS, CYT4DNDBNS, CYT4DNDBPS, CYT4DNDBQS, CYT4DNDBRS The following modules are updated: - Fee - Resource For details on the changes, see the release notes.
1.12.0	TRAVEO™ T2G automotive MCU family CYT2C9/ CYT2CL series (TVII-C-E-4M) revision A is supported as production-level quality. The following derivatives are added to supported derivatives table. CYT2C9HBAS, CYT2C97BAS, CYT2C98BAS, CYT2CL7BAS, CYT2CL8BAS, CYT2CLHBAS The following modules are updated: Fee, Fls, Fls(for CM0+), Resource. See the release notes for details.
1.13.0	TRAVEO™ T2G automotive MCU family CYT4DN series (TVII-C-2D-6M) revision C is supported as production-level quality.
1.14.0	The following modules are updated: - Fee - Fls - Fls (For CM0+). For details on the changes, see the release notes. Updated all documentation to the latest Infineon branding guidelines. Changed the default installation directory for the installer of the FEE package and EB tresos Studio. Changed the validation method of the license key for the installer of the FEE package.
1.15.0	TRAVEO™ T2G automotive MCU family CYT4EN series (TVII-C-2D-6M-DDR) revision A is supported as production-level quality. The following derivatives are added to the "Supported derivatives" table: CYT4ENDBAS, CYT4ENDBCS, CYT4ENDBES, CYT4ENDBGS, CYT4ENDBJS CYT4ENDBLS, CYT4ENDBNS, CYT4ENDBQS The following modules are updated: - Fee - Fls - Fls (For CM0+) - Base - Make - Resource See the release notes for details.

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TRAVEO™ T2G family AUTOSAR 4.2 FEE delivery notes
DN226411 version 1.16.0, Delivery type: Production Release

FEE package version history

FEE package version	Overview of changes
1.16.0	The following modules are updated: - Fee - Fls - Fls (For CM0+) - Base - Make - Platforms See the release notes for details.

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