Product Name	Device_Description_Libraries
Release Version	In Update site V1.0.64
Type Of Release*	Beta
Name of the Supplier	Infineon Technologies AG
Mode of Release	Infineon Security Server, Update Sites and IShare
Date of Release	09.05.2014
Previous Version	In Update site V1.0.62

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* All types of releases named as Alpha, Beta, Release Candidate and Patch are not intended to be used for production code.

1 Released Items

1.1 XMC4500 Device Description Libraries

Sl.no	Device Description Library Name	Devices supported	Version
1	XMC4500_E144_DeviceDescriptions_Library	XMC4500-E144x1024	v1.0.26
2	XMC4500_F100_DeviceDescriptions_Library	XMC4500-F100x1024, XMC4500-F100x768	v1.0.26
3	XMC4500_F144_DeviceDescriptions_Library	XMC4500-F144x1024, XMC4500-F144x768	v1.0.26
4	XMC4502_F100_DeviceDescriptions_Library	XMC4502-F100x768	v1.0.22
5	XMC4504_F100_DeviceDescriptions_Library	XMC4504-F100x512	v1.0.22
6	XMC4504_F144_DeviceDescriptions_Library	XMC4504-F144x512	v1.0.6

1.2 XMC4500 AB Step Device Description Libraries

Sl.no	Device Description Library Name	Devices supported	Version
1	XMC4500_E144_AB_DeviceDescriptions_Library	XMC4500-E144x1024	v1.0.6
2	XMC4500_F100_AB_DeviceDescriptions_Library	XMC4500-F100x1024, XMC4500-F100x768	v1.0.6
3	XMC4500_F144_AB_DeviceDescriptions_Library	XMC4500-F144x1024, XMC4500-F144x768	v1.0.6
4	XMC4502_F100_AB_DeviceDescriptions_Library	XMC4502-F100x768	v1.0.6
5	XMC4504_F100_AB_DeviceDescriptions_Library	XMC4504-F100x512	v1.0.6
6	XMC4504_F144_AB_DeviceDescriptions_Library	XMC4504-F144x512	v1.0.6

1.3 XMC4500 AC Step Device Description Libraries

Sl.no	Device Description Library Name	Devices supported	Version
1	XMC4500_E144_AC_DeviceDescriptions_Library	XMC4500-E144x1024	v1.0.0
2	XMC4500_F100_AC_DeviceDescriptions_Library	XMC4500-F100x1024, XMC4500-F100x768	v1.0.0
3	XMC4500_F144_AC_DeviceDescriptions_Library	XMC4500-F144x1024, XMC4500-F144x768	v1.0.0
4	XMC4502_F100_AC_DeviceDescriptions_Library	XMC4502-F100x768	v1.0.0
5	XMC4504_F100_AC_DeviceDescriptions_Library	XMC4504-F100x512	v1.0.0
6	XMC4504_F144_AC_DeviceDescriptions_Library	XMC4504-F144x512	v1.0.0

1.4 XMC4400 Device Description Libraries

Sl.no	Device Description Library Name	Devices supported	Version
1	XMC4400_F100_DeviceDescriptions_Library	XMC4400-F100x512, XMC4400-F100x256	v1.0.12
2	XMC4400_F64_DeviceDescriptions_Library	XMC4400-F64x512, XMC4400-F64x256	v1.0.10
3	XMC4402_F100_DeviceDescriptions_Library	XMC4402-F100x256	v1.0.10
4	XMC4402_F64_DeviceDescriptions_Library	XMC4402-F64x256	v1.0.10

1.5 XMC4400 AB Device Description Libraries

Sl.no	Device Description Library Name	Devices supported	Version
1	XMC4400_F100_AB_DeviceDescriptions_Library	XMC4400-F100x512, XMC4400-F100x256	v1.0.2
2	XMC4400_F64_AB_DeviceDescriptions_Library	XMC4400-F64x512, XMC4400-F64x256	v1.0.2
3	XMC4402_F100_AB_DeviceDescriptions_Library	XMC4402-F100x256	v1.0.2
4	XMC4402_F64_AB_DeviceDescriptions_Library	XMC4402-F64x256	v1.0.2

1.6 XMC4200 Device Description Libraries

Sl.no	Device Description Library Name	Devices supported	Version
1	XMC4200_F64_DeviceDescriptions_Library	XMC4200-F64x256 , XMC4100-F64x128	v1.0.10
2	XMC4200_Q48_DeviceDescriptions_Library	XMC4200-Q48x256, XMC4100-Q48x128	v1.0.10

1.7 XMC4200 AB Device Description Libraries

Sl.no	Device Description Library Name	Devices supported	Version
1	XMC4200_F64_AB_DeviceDescriptions_Library	XMC4200-F64x256 , XMC4100-F64x128	v1.0.2
2	XMC4200_Q48_AB_DeviceDescriptions_Library	XMC4200-Q48x256, XMC4100-Q48x128	v1.0.2

1.8 XMC4100 Device Description Libraries

Sl.no	Device Description Library Name	Devices supported	Version
1	XMC4104_F64_DeviceDescriptions_Library	XMC4104-F64x64, XMC4104-F64x128	v1.0.10
2	XMC4104_Q48_DeviceDescriptions_Library	XMC4104-Q48x64, XMC4104-Q48x128	v1.0.10

1.9 XMC4100 AB Device Description Libraries

Sl.no	Device Description Library Name	Devices supported	Version
1	XMC4104_F64_AB_DeviceDescriptions_Library	XMC4104-F64x64, XMC4104-F64x128	v1.0.2
2	XMC4104_Q48_AB_DeviceDescriptions_Library	XMC4104-Q48x64, XMC4104-Q48x128	v1.0.2
3	XMC4108_Q48_AB_DeviceDescriptions_Library	XMC4108-Q48K64	v1.0.0

1.10 XMC1300 Device Description Libraries

Sl.no	Device Description Library Name	Devices supported	Version
1	XMC1302_T038_DeviceDescriptions_Library	XMC1302-T038X0016, XMC1302-T038X0032, XMC1302-T038X0064, XMC1302-T038X0128, XMC1302-T038X0200	v1.0.10
2	XMC1301_T016_DeviceDescriptions_Library	XMC1301-T016F0008, XMC1301-T016F0016.	v1.0.2
3	XMC1301_T038_DeviceDescriptions_Library	XMC1301-T038F0008, XMC1301-T038F0016, XMC1301-T038F0032.	v1.0.2
4	XMC1301_Q024_DeviceDescriptions_Library	XMC1301-Q024F0008, XMC1301-Q024F0016	v1.0.2
5	XMC1301_Q040_DeviceDescriptions_Library	XMC1301-Q040F0008, XMC1301-Q040F0016, XMC1301-Q040F0032	v1.0.2
6	XMC1302_Q024_DeviceDescriptions_Library	XMC1302-Q024F0016, XMC1302-Q024F0032, XMC1302-Q024F0064, XMC1302-Q024X0016, XMC1302-Q024X0032, XMC1302-Q024X0064	v1.0.2
7	XMC1302_Q040_DeviceDescriptions_Library	XMC1302-Q040X0016, XMC1302-Q040X0032, XMC1302-Q040X0064, XMC1302-Q040X0128, XMC1302-Q040X0200	v1.0.2
8	XMC1302_T016_DeviceDescriptions_Library	XMC1302-T016X0008, XMC1302-T016X0016, XMC1302-T016X0032	v1.0.2

1.11 XMC1200 Device Description Libraries

Sl.no	Device Description Library Name	Devices supported	Version
1	XMC1200_T038_DeviceDescriptions_Library	XMC1200-T038F0200	v1.0.6
2	XMC1201_T038_DeviceDescriptions_Library	XMC1201-T038F0016, XMC1201-T038F0032, XMC1201-T038F0064, XMC1201-T038F0200.	v1.0.2
3	XMC1202_T016_DeviceDescriptions_Library	XMC1202-T016X0016, XMC1202-T016X0032	v1.0.4
4	XMC1202_T028_DeviceDescriptions_Library	XMC1202-T028X0016, XMC1202-T028X0032	v1.0.4
5	XMC1201_Q040_DeviceDescriptions_Library	XMC1201-Q040F0016 XMC1201-Q040F0032 XMC1201-Q040F0064 XMC1201-Q040F0128 XMC1201-Q040F0200	v1.0.2
6	XMC1202_Q024_DeviceDescriptions_Library	XMC1202-Q024X0016 XMC1202-Q024X0032	v1.0.2
7	XMC1202_Q040_DeviceDescriptions_Library	XMC1202-Q040X0016 XMC1202-Q040X0032	v1.0.2

1.12 XMC1100 Device Description Libraries

Sl.no	Device Description Library Name	Devices supported	Version
1	XMC1100_T016_DeviceDescriptions_Library	XMC1100-T016F0008, XMC1100-T016F0016, XMC1100-T016F0032, XMC1100-T016F0064	v1.0.6
2	XMC1100_T038_DeviceDescriptions_Library	XMC1100-T038F0016, XMC1100-T038F0032, XMC1100-T038F0064	v1.0.6
3	XMC1100_Q024_DeviceDescriptions_Library	XMC1100-Q024F0008, XMC1100-Q024F0016, XMC1100-Q024F0032, XMC1100-Q024F0064	v1.0.2
4	XMC1100_Q040_DeviceDescriptions_Library	XMC1100-Q040F0016, XMC1100-Q040F0032, XMC1100-Q040F0064	v1.0.2

2 Support Packages

None

3 Tool Information

DAVE3	DAVE_v3.1.8 or higher version
JAVA	jre6 & product version 1.6.0_24

Important Note:

The DAVE Apps Library Update site v1.0.64 works only with DAVE-3.1.8 or higher version. This update site should not be used with older versions of the DAVE.

4 Changes from Previous Version

4.1 Changes from previous version of Update site v1.0.62

Sl.no	Description of change
1	The XMC1000 Device Description Libraries are updated for port P0 pad speed class fix, UART RX signal bug fix and X issue fix. 9 Device Description Libraries are updated: • XMC1100_T016_DeviceDescriptions_Library. • XMC1100_T038_DeviceDescriptions_Library. • XMC1200_T038_DeviceDescriptions_Library. • XMC1201_T038_DeviceDescriptions_Library. • XMC1202_T016_DeviceDescriptions_Library. • XMC1202_T028_DeviceDescriptions_Library. • XMC1301_T016_DeviceDescriptions_Library. • XMC1301_T038_DeviceDescriptions_Library. • XMC1302_T038_DeviceDescriptions_Library.
2	The XMC4400 and XMC4200 Device Description Libraries are updated for HRPWM signal connection bug fix. 16 Device Description Libraries are updated: • XMC4104_F64_AB_DeviceDescriptions_Library. • XMC4104_F64_DeviceDescriptions_Library. • XMC4104_Q48_AB_DeviceDescriptions_Library • XMC4104_Q48_DeviceDescriptions_Library. • XMC4200_F64_AB_DeviceDescriptions_Library. • XMC4200_F64_DeviceDescriptions_Library. • XMC4200_Q48_AB_DeviceDescriptions_Library. • XMC4200_Q48_DeviceDescriptions_Library. • XMC4400_F100_AB_DeviceDescriptions_Library. • XMC4400_F100_DeviceDescriptions_Library. • XMC4400_F64_AB_DeviceDescriptions_Library. • XMC4400_F64_DeviceDescriptions_Library. • XMC4402_F100_AB_DeviceDescriptions_Library. • XMC4402_F100_DeviceDescriptions_Library. • XMC4402_F64_AB_DeviceDescriptions_Library. • XMC4402_F64_DeviceDescriptions_Library.

4.2 Changes from previous version of Update site v1.0.58

Sl.no	Description of change
1	10 Device Description Libraries are updated: • XMC1100_Q024_DeviceDescriptions_Library. • XMC1100_Q040_DeviceDescriptions_Library. • XMC1201_Q040_DeviceDescriptions_Library. • XMC1202_Q024_DeviceDescriptions_Library. • XMC1202_Q040_DeviceDescriptions_Library. • XMC1301_Q024_DeviceDescriptions_Library. • XMC1301_Q040_DeviceDescriptions_Library. • XMC1302_T016_DeviceDescriptions_Library • XMC1302_Q024_DeviceDescriptions_Library. • XMC1302_Q040_DeviceDescriptions_Library.
2	The Device Description Libraries are updated for port P2 missing Signal Declaration property and port P0 pad speed class fix.

4.3 Changes from previous version of Update site v1.0.54

Sl.no	Description of change
1	25 New Device Description Libraries are added: • XMC4500_E144_AC_DeviceDescriptions_Library. • XMC4500_F100_AC_DeviceDescriptions_Library. • XMC4500_F144_AC_DeviceDescriptions_Library. • XMC4502_F100_AC_DeviceDescriptions_Library. • XMC4504_F100_AC_DeviceDescriptions_Library. • XMC4504_F144_AC_DeviceDescriptions_Library. • XMC4400_F100_AB_DeviceDescriptions_Library. • XMC4400_F64_AB_DeviceDescriptions_Library. • XMC4402_F100_AB_DeviceDescriptions_Library. • XMC4402_F64_AB_DeviceDescriptions_Library. • XMC4200_F64_AB_DeviceDescriptions_Library. • XMC4200_Q48_AB_DeviceDescriptions_Library. • XMC4104_F64_AB_DeviceDescriptions_Library. • XMC4104_Q48_AB_DeviceDescriptions_Library. • XMC4108_Q48_AB_DeviceDescriptions_Library. • XMC1100_Q024_DeviceDescriptions_Library. • XMC1100_Q040_DeviceDescriptions_Library. • XMC1201_Q040_DeviceDescriptions_Library. • XMC1202_Q024_DeviceDescriptions_Library. • XMC1202_Q040_DeviceDescriptions_Library. • XMC1301_Q024_DeviceDescriptions_Library. • XMC1301_Q040_DeviceDescriptions_Library. • XMC1302_T016_DeviceDescriptions_Library • XMC1302_Q024_DeviceDescriptions_Library. • XMC1302_Q040_DeviceDescriptions_Library.

2	22 Device Description Libraries are updated: • XMC4500_E144_AB_DeviceDescriptions_Library. • XMC4500_F100_AB_DeviceDescriptions_Library. • XMC4500_F144_AB_DeviceDescriptions_Library. • XMC4502_F100_AB_DeviceDescriptions_Library. • XMC4504_F100_AB_DeviceDescriptions_Library. • XMC4504_F144_AB_DeviceDescriptions_Library. • XMC4500_E144_DeviceDescriptions_Library. • XMC4500_F100_DeviceDescriptions_Library. • XMC4500_F144_DeviceDescriptions_Library. • XMC4502_F100_DeviceDescriptions_Library. • XMC4504_F100_DeviceDescriptions_Library. • XMC4504_F144_DeviceDescriptions_Library. • XMC4400_F100_DeviceDescriptions_Library. • XMC4400_F64_DeviceDescriptions_Library. • XMC4402_F100_DeviceDescriptions_Library. • XMC4402_F64_DeviceDescriptions_Library. • XMC4200_F64_DeviceDescriptions_Library. • XMC4200_Q48_DeviceDescriptions_Library. • XMC4104_F64_DeviceDescriptions_Library. • XMC4104_Q48_DeviceDescriptions_Library. • XMC1202_T016_DeviceDescriptions_Library, • XMC1202_T028_DeviceDescriptions_Library.

4.4 Changes from previous version of Update site v1.0.52

Sl.no	Description of change
1	16 Device Description Libraries are updated: • XMC4500_E144_AB_DeviceDescriptions_Library. • XMC4500_F100_AB_DeviceDescriptions_Library. • XMC4500_F144_AB_DeviceDescriptions_Library. • XMC4502_F100_AB_DeviceDescriptions_Library. • XMC4504_F100_AB_DeviceDescriptions_Library. • XMC4504_F144_AB_DeviceDescriptions_Library. • XMC4500_E144_DeviceDescriptions_Library. • XMC4500_F100_DeviceDescriptions_Library. • XMC4500_F144_DeviceDescriptions_Library. • XMC4502_F100_DeviceDescriptions_Library. • XMC4504_F100_DeviceDescriptions_Library. • XMC4504_F144_DeviceDescriptions_Library. • XMC4400_F100_DeviceDescriptions_Library. • XMC4400_F64_DeviceDescriptions_Library. • XMC4402_F100_DeviceDescriptions_Library. • XMC4402_F64_DeviceDescriptions_Library.

4.5 Changes from previous version of Update site v1.0.50

Sl.no	Description of change
1	5 new Device Description Libraries are added: • XMC1301_T016_DeviceDescriptions_Library, • XMC1301_T038_DeviceDescriptions_Library, • XMC1201_T038_DeviceDescriptions_Library, • XMC1202_T016_DeviceDescriptions_Library, • XMC1202_T028_DeviceDescriptions_Library.

4.6 Changes from previous version of Update site v1.0.44

Sl.no	Description of change
1	All Device Description Libraries are updated: • The solver_data of the Device descriptions are compiled with new eclipse CLP 6.1. • Refer the revision history section for the details of updates on bug fixes.

4.7 Changes from previous version of Update site v1.0.42

Sl.no	Description of change
1	4 Device Description Libraries are updated: • XMC1302_T038_DeviceDescriptions_Library, • XMC1200_T038_DeviceDescriptions_Library, • XMC1100_T016_DeviceDescriptions_Library, • XMC1100_T038_DeviceDescriptions_Library.

4.8 Changes from previous version of Update site v1.0.38

Sl.no	Description of change
1	6 new Device Description Libraries are added: • XMC4500_E144_AB_DeviceDescriptions_Library • XMC4500_F100_AB_DeviceDescriptions_Library • XMC4500_F144_AB_DeviceDescriptions_Library • XMC4502_F100_AB_DeviceDescriptions_Library • XMC4504_F100_AB_DeviceDescriptions_Library • XMC4504_F144_AB_DeviceDescriptions_Library

4.9 Changes from previous version of Update site v1.0.34

Sl.no	Description of change
1	6 new Device Description Libraries are added: • XMC4104_F64_DeviceDescriptions_Library, • XMC4104_Q48_DeviceDescriptions_Library, • XMC1302_T038_DeviceDescriptions_Library, • XMC1200_T038_DeviceDescriptions_Library, • XMC1100_T016_DeviceDescriptions_Library, • XMC1100_T038_DeviceDescriptions_Library.

4.10 Changes from previous version of Update site v1.0.32

Sl.no	Description of change
1	6 new Device Description Libraries are added: • XMC4504_F144_DeviceDescriptions_Library, • XMC4400_F64_DeviceDescriptions_Library, • XMC4402_F100_DeviceDescriptions_Library, • XMC4402_F64_DeviceDescriptions_Library, • XMC4200_F64_DeviceDescriptions_Library, • XMC4200_Q48_DeviceDescriptions_Library.
2	6 Device Description Libraries are updated: Library is created with new Library creation scheme which includes ID Index file creation during Library creation itself.

5 Installation Requirements

- DAVE v3.1.8 and higher version should be available.
- DAVEApps_Library_001 should be installed.

Important Note:

The DAVE Apps Library Update site v1.0.64 works only with DAVE-3.1.8 and higher version. This update site should not be used with older versions of the DAVE.

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6 List of known Issues

Please refer section 8.

7 List of Limitations and Deviations

Module	Limitation / Deviation

Important Note:

The DAVE Apps Library Update site v1.0.64 works only with DAVE-3.1.8 and higher version. This update site should not be used with older versions of the DAVE.

8 Device Description Revision History

8.1 XMC4500_E144_DeviceDescriptions_Library

8.1.1 XMC4500_E144_DeviceDescriptions_Library_v1_0_26

List of changes to previous version

Reference number	Description of change
	Reset resource group clean-up

8.2 XMC4500_E144_AB_DeviceDescriptions_Library

8.2.1 XMC4500_E144_AB_DeviceDescriptions_Library_v1_0_6

List of changes to previous version

Reference number	Description of change
	Reset resource group clean-up

8.3 XMC4500_F100_DeviceDescriptions_Library

8.3.1 XMC4500_F100_DeviceDescriptions_Library_v1_0_26

List of changes to previous version

Reference number	Description of change
	Reset resource group clean-up

8.4 XMC4500_F100_AB_DeviceDescriptions_Library

8.4.1 XMC4500_F100_AB_DeviceDescriptions_Library_v1_0_6

List of changes to previous version

Reference number	Description of change
	Reset resource group clean-up

8.5 XMC4500_F144_DeviceDescriptions_Library

8.5.1 XMC4500_F144_DeviceDescriptions_Library_v1_0_26

List of changes to previous version

Reference number	Description of change
	Reset resource group clean-up

8.6 XMC4500_F144_AB_DeviceDescriptions_Library

8.6.1 XMC4500_F144_AB_DeviceDescriptions_Library_v1_0_6

List of changes to previous version

Reference number	Description of change
	Reset resource group clean-up

8.7 XMC4502_F100_DeviceDescriptions_Library

8.7.1 XMC4502_F100_DeviceDescriptions_Library_v1_0_22

List of changes to previous version

Reference number	Description of change
	Reset resource group clean-up

8.8 XMC4502_F100_AB_DeviceDescriptions_Library

8.8.1 XMC4502_F100_AB_DeviceDescriptions_Library_v1_0_6

List of changes to previous version

Reference number	Description of change
	Reset resource group clean-up

8.9 XMC4504_F100_DeviceDescriptions_Library

8.9.1 XMC4504_F100_DeviceDescriptions_Library_v1_0_22

List of changes to previous version

Reference number	Description of change
	Reset resource group clean-up

8.10 XMC4504_F100_AB_DeviceDescriptions_Library

8.10.1 XMC4504_F100_AB_DeviceDescriptions_Library_v1_0_6

List of changes to previous version

Reference number	Description of change
	Reset resource group clean-up

8.11 XMC4504_F144_DeviceDescriptions_Library

8.11.1 XMC4504_F144_DeviceDescriptions_Library_v1_0_6

List of changes to previous version

Reference number	Description of change
	Reset resource group clean-up

8.12 XMC4504_F144_AB_DeviceDescriptions_Library

8.12.1 XMC4504_F144_AB_DeviceDescriptions_Library_v1_0_6

List of changes to previous version

Reference number	Description of change
	Reset resource group clean-up

8.13 XMC4400_F100_DeviceDescriptions_Library

8.13.1 XMC4400_F100_DeviceDescriptions_Library_v1_0_12

List of changes to previous version

Reference number	Description of change
	1. CSG2_c2ina, CSG2_c2inb signal declaration fix in HRPWM.dd. 2. CCU8 global signal is connected to hrpwm global, CSG global and HRC global signal in the XMC4400_F100_DeviceDescriptions.dd file.

8.14 XMC4400_F100_AB_DeviceDescriptions_Library

8.14.1 XMC4400_F100_AB_DeviceDescriptions_Library_v1_0_2

List of changes to previous version

Reference number	Description of change
	1. CSG2_c2ina, CSG2_c2inb signal declaration fix in HRPWM.dd. 2. CCU8 global signal is connected to hrpwm global, CSG global and HRC global signal in the XMC4400_F100_AB_DeviceDescriptions.dd file.

8.15 XMC4400_F64_DeviceDescriptions_Library

8.15.1 XMC4400_F64_DeviceDescriptions_Library_v1_0_10

List of changes to previous version

Reference number	Description of change
	1. CSG2_c2ina, CSG2_c2inb signal declaration fix in HRPWM.dd. 2. CCU8 global signal is connected to hrpwm global, CSG global and HRC global signal in the XMC4400_F64_DeviceDescriptions.dd file.

8.16 XMC4400_F64_AB_DeviceDescriptions_Library

8.16.1 XMC4400_F64_AB_DeviceDescriptions_Library_v1_0_2

List of changes to previous version

Reference number	Description of change
	1. CSG2_c2ina, CSG2_c2inb signal declaration fix in HRPWM.dd. 2. CCU8 global signal is connected to hrpwm global, CSG global and HRC global signal in the XMC4400_F64_AB_DeviceDescriptions.dd file.

8.17 XMC4402_F100_DeviceDescriptions_Library

8.17.1 XMC4402_F100_DeviceDescriptions_Library_v1_0_10

List of changes to previous version

Reference number	Description of change
	1. CSG2_c2ina, CSG2_c2inb signal declaration fix in HRPWM.dd. 2. CCU8 global signal is connected to hrpwm global, CSG global and HRC global signal in the XMC4402_F100_DeviceDescriptions.dd file.

8.18 XMC4402_F100_AB_DeviceDescriptions_Library

8.18.1 XMC4402_F100_AB_DeviceDescriptions_Library_v1_0_2

List of changes to previous version

Reference number	Description of change
	1. CSG2_c2ina, CSG2_c2inb signal declaration fix in HRPWM.dd. 2. CCU8 global signal is connected to hrpwm global, CSG global and HRC global signal in the XMC4402_F100_AB_DeviceDescriptions.dd file.

8.19 XMC4402_F64_DeviceDescriptions_Library

8.19.1 XMC4402_F64_DeviceDescriptions_Library_v1_0_10

List of changes to previous version

Reference number	Description of change
	1. CSG2_c2ina, CSG2_c2inb signal declaration fix in HRPWM.dd. 2. CCU8 global signal is connected to hrpwm global, CSG global and HRC global signal in the XMC4402_F64_DeviceDescriptions.dd file.

8.20 XMC4402_F64_AB_DeviceDescriptions_Library

8.20.1 XMC4402_F64_AB_DeviceDescriptions_Library_v1_0_2

List of changes to previous version

Reference number	Description of change
	1. CSG2_c2ina, CSG2_c2inb signal declaration fix in HRPWM.dd. 2. CCU8 global signal is connected to hrpwm global, CSG global and HRC global signal in the XMC4402_F64_AB_DeviceDescriptions.dd file.

8.21 XMC4200_F64_DeviceDescriptions_Library

8.21.1 XMC4200_F64_DeviceDescriptions_Library_v1_0_8

List of changes to previous version

Reference number	Description of change
	1. CSG2_c2ina, CSG2_c2inb signal declaration fix in HRPWM.dd. 2. CCU8 global signal is connected to hrpwm global, CSG global and HRC global signal in the XMC4200_F64_DeviceDescriptions.dd file.

8.22 XMC4200_F64_AB_DeviceDescriptions_Library

8.22.1 XMC4200_F64_AB_DeviceDescriptions_Library_v1_0_2

List of changes to previous version

Reference number	Description of change
	1. CSG2_c2ina, CSG2_c2inb signal declaration fix in HRPWM.dd. 2. CCU8 global signal is connected to hrpwm global, CSG global and HRC global signal in the XMC4200_F64_AB_DeviceDescriptions.dd file.

8.23 XMC4200_Q48_DeviceDescriptions_Library

8.23.1 XMC4200_Q48_DeviceDescriptions_Library_v1_0_10

List of changes to previous version

Reference number	Description of change
	1. CSG2_c2ina, CSG2_c2inb signal declaration fix in HRPWM.dd. 2. CCU8 global signal is connected to hrpwm global, CSG global and HRC global signal in the XMC4200_Q48_DeviceDescriptions.dd file.

8.24 XMC4200_Q48_AB_DeviceDescriptions_Library

8.24.1 XMC4200_Q48_AB_DeviceDescriptions_Library_v1_0_2

List of changes to previous version

Reference number	Description of change
	1. CSG2_c2ina, CSG2_c2inb signal declaration fix in HRPWM.dd. 2. CCU8 global signal is connected to hrpwm global, CSG global and HRC global signal in the

	XMC4200_Q48_AB_DeviceDescriptions.dd file.

8.25 XMC4104_F64_DeviceDescriptions_Library

8.25.1 XMC4104_F64_DeviceDescriptions_Library_v1_0_10

List of changes to previous version

Reference number	Description of change
	1. CSG2_c2ina, CSG2_c2inb signal declaration fix in HRPWM.dd. 2. CCU8 global signal is connected to hrpwm global, CSG global and HRC global signal in the XMC4204_F64_DeviceDescriptions.dd file.

8.26 XMC4104_F64_AB_DeviceDescriptions_Library

8.26.1 XMC4104_F64_AB_DeviceDescriptions_Library_v1_0_2

List of changes to previous version

Reference number	Description of change
	1. CSG2_c2ina, CSG2_c2inb signal declaration fix in HRPWM.dd. 2. CCU8 global signal is connected to hrpwm global, CSG global and HRC global signal in the XMC4204_F64_AB_DeviceDescriptions.dd file.

8.27 XMC4104_Q48_DeviceDescriptions_Library

8.27.1 XMC4104_Q48_DeviceDescriptions_Library_v1_0_10

List of changes to previous version

Reference number	Description of change
	1. CSG2_c2ina, CSG2_c2inb signal declaration fix in HRPWM.dd. 2. CCU8 global signal is connected to hrpwm global, CSG global and HRC global signal in the XMC4104_Q48_DeviceDescriptions.dd file.

8.28 XMC4104_Q48_AB_DeviceDescriptions_Library

8.28.1 XMC4104_Q48_AB_DeviceDescriptions_Library_v1_0_2

List of changes to previous version

Reference number	Description of change
	1. CSG2_c2ina, CSG2_c2inb signal declaration fix in HRPWM.dd. 2. CCU8 global signal is connected to hrpwm global, CSG global and HRC global signal in the XMC4104_Q48_AB_DeviceDescriptions.dd file.

8.29 XMC1302_T038_DeviceDescriptions_Library

8.29.1 XMC1302_T038_DeviceDescriptions_Library_v1_0_6

List of changes to previous version

Reference number	Description of change
	PORT P0 pad speed class fix, UART RX signal bug fix, X issue fix.

8.30 XMC1301_T016_DeviceDescriptions_Library

8.30.1 XMC1301_T016_DeviceDescriptions_Library_v1_0_2

List of changes to previous version

Reference number	Description of change
	PORT P0 pad speed class fix, UART RX signal bug fix, X issue fix.

8.31 XMC1301_T038_DeviceDescriptions_Library

8.31.1 XMC1301_T038_DeviceDescriptions_Library_v1_0_2

List of changes to previous version

Reference number	Description of change
	PORT P0 pad speed class fix, UART RX signal bug fix, X issue fix.

8.32 XMC1200_T038_DeviceDescriptions_Library

8.32.1 XMC1200_T038_DeviceDescriptions_Library_v1_0_6

List of changes to previous version

Reference number	Description of change
	PORT P0 pad speed class fix, UART RX signal bug fix, X issue fix.

8.33 XMC1201_T038_DeviceDescriptions_Library

8.33.1 XMC1201_T038_DeviceDescriptions_Library_v1_0_2

List of changes to previous version

Reference number	Description of change
	PORT P0 pad speed class fix, UART RX signal bug fix, X issue fix.

8.34 XMC1202_T016_DeviceDescriptions_Library

8.34.1 XMC1202_T016_DeviceDescriptions_Library_v1_0_4

List of changes to previous version

Reference number	Description of change
	PORT P0 pad speed class fix, UART RX signal bug fix, X issue fix.

8.35 XMC1202_T028_DeviceDescriptions_Library

8.35.1 XMC1202_T028_DeviceDescriptions_Library_v1_0_4

List of changes to previous version

Reference number	Description of change
	PORT P0 pad speed class fix, UART RX signal bug fix, X issue fix.

8.36 XMC1100_T038_DeviceDescriptions_Library

8.36.1 XMC1100_T038_DeviceDescriptions_Library_v1_0_6

List of changes to previous version

Reference number	Description of change
	PORT P0 pad speed class fix, UART RX signal bug fix, X issue fix.

8.37 XMC1100_T016_DeviceDescriptions_Library

8.37.1 XMC1100_T016_DeviceDescriptions_Library_v1_0_6

List of changes to previous version

Reference number	Description of change
	PORT P0 pad speed class fix, UART RX signal bug fix, X issue fix.