J2D Decoder Version 01.00.01

Release Notes

July 2015

Build ID: 01.00.01.01

The release note is divided into the following sections:

- New In This Release
- Validation Information
- Fixed In This Release
- Known/Pending Issues

New In This Release

Validation Information

Release Configuration	Description	Validation Platform
C66x_j2d_01_00_01_01_ ELF	JPEG2K Decoder on multi-core C66x based platform	C6678 EVM [Datasheet][User Guide]

This release is validated on the following:

- C6678 EVM
 - Framework Component (FC) version 3.22.03.09
 - SYS/BIOS[™] version 6.33.04.39
 - Code Generation Tool version 7.4.0
 - XDC Tools version 3.23.02.47
 - BIOS IPC version 1.24.02.27
 - XDAIS version 7.22.00.03
 - EDMA3 LLD version 02.11.05.02.



Fixed In This Release

Defect ID	Description	Applicable Release Configuration
SDOCM00104930	J2K Decoder: data sheet needs to be updated	C6678_J2D_001

Known/Pending Issues

Defect ID	Description	Applicable Release Configuration
SDOCM00098315	Need to generate Klocwork report for encoder	C6678_J2D_001
SDOCM00098317	J2D only provides partial support for JP2 file format	C6678_J2D_001
SDOCM00098318	J2D supports only decoding of images having up to 3 components.	C6678_J2D_001

