RELEASE NOTES

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Product Name : **DAvE XC874CLM**
Release Version : **1.0**
Type of Release : **Maintenance**

Important Notice:
The delivery is **not** intended to be used for production code

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Name of the Supplier : **Infineon Technologies**
Date of Release : **11.08.2010**

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List of Released Items:

Released Item	Filename	Version	Updated
DAvE DIP	XC874CLM_v1_0.zip	1.0	*
Software Release Notes	DAvE_XC874_RELEASE_NOTES_v1_0.pdf	1.0	*
Installation Procedure	DAvE_XC874_Dip_Installation_Procedure_v1_0.pdf	1.0	*

Customer Contact:

If you need any support for the software or documentation, contact Infineon Technologies AG by electronic mail:

dave@Infineon.com

System Requirements:

This release is intended to be used with

- DAvE Mother System version 2.1r22 and above
- KEIL v8.18
- SDCC v2.9 r6.0.0
- IAR v7.60

Installation Instructions:

Installation instructions for installing XC874 dip is provided in "DAvE_XC874_Dip_Installation_Procedure_v1_0.pdf"

Notes on Release v1.0

List of Features:

- Following Compilers are supported
    a. Keil v818
    b. SDCC_XC800_V2_9_BETA_R500
    c. IAR v7.60
- Following User Manual is integrated:
    a. XC878_um_v1_0.pdf
- Following System Units & Peripheral Units can be configured through DAvE
    a. Main (Project Settings)
    b. Ports
    c. Interrupt
    d. UART/UART1
    e. T0/T1
    f. T2
    g. T2CCU
    h. Watchdog Timer(WDT)
    i. Power Saving Modes
    j. Analog/Digital Converter(ADC)
    k. Capture/Compare Unit 6(CAPCOM 6)
    l. Synchronous Serial Interface (SSC)
    m. Multi CAN(MCAN)

List of Limitations (incl. Workarounds):

No Known Limitations