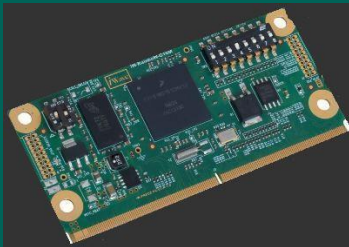


No. 18 November 2013

Our Latest Offerings



*iW-RainboW-G16M-μMXM
Vybrid VFxxx μMXM SOM*

*iW-RainboW-G17M-Q7
Cyclone V SoC Qseven Module*

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Windows Embedded Compact 2013 BSP support for Freescale's i.MX6Q SDP



*Windows Embedded Compact 2013
for i.MX6Q SDP*

iWave Systems, one of the silver partners of Microsoft and a giant in the field of Freescale's i.MX6 Series, has bagged a tremendous opportunity in providing its support for Windows Embedded Compact 2013 (WEC2013) reference Board Support Package (BSP) for its Freescale's i.MX6 SABRE SDP. Windows Embedded Compact 2013 (WEC2013) is the latest in the series of Windows Embedded compact operating system (OS) from Microsoft and is designed to target intelligent devices. [**More..**](#)



iWave Systems Technologies is now ISO 9001:2008 Certified

iWave Systems technologies Pvt. Ltd. based in Bangalore, India continues to have QMS (Quality Management System) in place since its inception to meet the customer expectation, with the focus on continual improvement. As many customers are looking for a formal certification, iWave management decided to get ISO 9001:2008 certifications. [**More..**](#)

[iWave launches different Add-On Modules for Unified Learning Kit](#)

[Thermal Design basics for CPU Modules](#)

[iWave Systems Technologies,](#)

is a Bangalore based company that provides Product Engineering Services, Founded in 1999. We mainly focus in Medical, Industrial & Automotive Domains. We have years of experience in developing products/systems using different ARM processors. We have a very strong customer base in Europe since 2006. With the vast experience that iWave has in providing customized solutions to its customers, iWave has been very successful in building a value-added relationship with them.

See You There!

[ARM Technology Symposia 2013](#)

November 12, 2013
Bangalore
[Embedded Technology Conference & Exhibition](#)
November 20 -22,2013
Yokohama, Japan



iWave Shines with its Latest Magnificent Demos in Embedded Events



From Left: Djearamin RADJOU, Associate Vice President and Ashwin Athani, Associate Director - Business Development

iWave has always been a significant participant in different Embedded Events across the globe. Recently, iWave crafted wide range of attraction at the following partner events:

- Designing with Freescale DWF in Bangalore and Paris
- Altera Partner SoC Seminars in Bangalore, Hyderabad, Delhi, Taiwan, Korea and Europe
- Xilinx Aerospace & Defence Seminar in Bangalore and Hyderabad

[More..](#)



iWave's i.MX6 Pico ITX Educational Kit

iWave systems has come up with a versatile and well equipped peripheral daughter board which can be plugged to the iWave's i.MX6 Pico ITX SBC. This peripheral daughter board provides the extension to the I.MX6 Pico ITX board to evaluate several new display, sensor, communication & IO interfaces. [More..](#)



Newly Improved SDIO to UART FPGA IP Core

iWave systems, a leading FPGA solution provider offers many storage and interface FPGA IP controllers for the customers in order to speed up their product development and achieve quick time to market. iWave's SDIO to UART bridge is one among such a solution, which helps its customers to bridge the SDIO interface to the UART. [More..](#)

Previous Edition

CREST Sept'13

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**[iWave Systems
Technologies Pvt. Ltd.
No 7/B, 29th Main,
BTM Layout 2nd Stage,
Bangalore-560076,
India](#)**



iWave's Expertise in SMP and ESMP

Multi-core; this is not a new nomenclature, even to common people now. According to studies, the future of embedded system mainly plays with Multi-core due to the upcoming demands and complexity. Multi-core can provide great potential benefits for embedded systems only when we utilize it. **[More..](#)**



iWave launches different Add-On Modules for Unified Learning

iWave Systems Unified Learning kit, ULK is an ardent facilitator for aiding engineers gain hand-on, learn and understand complex and advance technologies simply. Besides, ULK also concentrates on making students and freshmen industry ready as it gives them the experience of working in real time. **[More..](#)**



Unified Learning Kit



Thermal Design basics for CPU Modules

Thermal design is a method of keeping the device junction temperature within the operating range. As we all know the Potential Difference (V) between two points is the product of Current (I) & Electrical Resistance (R). We can correlate the thermal parameters with the electrical parameters for better understanding of basic thermal equation. **[More..](#)**

Stay Connected



For Further Information:

Website: **www.iwavesystems.com**

E-mail: **mktg@iwavesystems.com**

Phone: **+91-80-26683700**