

Greetings!

Welcome to the January 2017 issue of our Quarterly Newsletter! Here's a quick peek into our latest offerings in embedded systems!



**iWave presents Qseven Module for Renesas' RZ/G1H MPU**

iWave is pleased to announce its fourth Renesas microprocessor (MPU) powered System-On-Module (SOM) based on Renesas' RZ/G1H Group of MPUs.

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**QNX RTOS on Embedded Platforms**

iWave Systems has ported QNX RTOS across different hardware platforms like NXP i.MX51, i.MX53, i.MX6 etc. iWave has developed/ported various drivers like Audio, CAN, SATA, SPI Flash, LVDS LCD, I2C, USB, SPI, GPIO, UART, SD/MMC, Ethernet, GPS, EEPROM, LED, HDLC, Wi-Fi etc across different hardware platforms.

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**iWave presents Snapdragon 820 Single Board Computer**

iWave is pleased to announce the new Qualcomm APQ8096 powered Single Board Computer (SBC) named iW-RainboW-G25S.

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**iWave presents new i.MX6ULL System On Module**

iWave's new SODIMM module encompasses NXP i.MX6ULL ARM Cortex A7 CPU core operating up to 528MHz speed with Linux OS.

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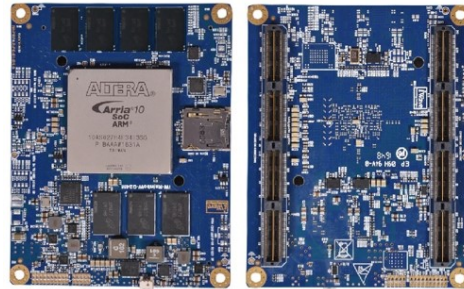
**Successful testing of 10Gbps Optical interface using Hybrid PCB stack-up**

iWave has successfully tested a prototype board, capable of establishing communication link 9.95328Gbps upstream and downstream speed, with an optical transceiver module (SFP+ Package) interfaced to GTX transceiver block of the Kintex 7 FPGA.

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## iWave launches System On Module for Arria 10 SoC

iWave Systems, launched the Arria 10 SoC FPGA System On Module. iWave's Arria 10 SoC FPGA System on Module is based on the ARM-based Arria 10 SX family device with F34 package.



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## We are exhibiting at Embedded World 2017

Come meet us at the Nuremberg Exhibition Centre from 14 - 16 March 2017 in Stand 3-345 and board on a journey through our latest embedded products including the SOMs, SBCs, FPGA IP cores and various interesting custom designs.

[More](#)

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