

## ***Truechip-PR – Apr 19, 2017***

### **Truechip announces first customer shipment of JESD204B Comprehensive Verification IP (CVIP)**

**Apr 19, 2017** - Truechip Solutions, the verification IP specialist, announced today that it has shipped early adopter versions of its JESD204B Comprehensive Verification IP (CVIP) to its customer in the early adoption program.

CVIPs are natively developed in SystemVerilog and UVM, and are architected such that a single VIP is able to provide comprehensive, seamless block, SoC and System Level Verification across dynamic simulation, assertion based dynamic and formal verification, as well as support for hardware acceleration and emulation. The CVIP is compatible with all industry leading simulators and hardware platforms

Nitin Kishore, CEO of Truechip, said in a statement, “JESD204B not only provides standardized high speed serial communication to match the increasing sampling rates for analog-to-digital converters (ADCs) and digital-to-analog converters (DACs) but also provides a low power, low pin count interface between ADCs or DACs and the receiver. Lower pin count leads to smaller packages, less trace routes (on the board) and lowers overall system cost. The standard is a common interface to field programmable gate arrays (FPGAs) and ASICs. This CVIP helps to meet the needs of our customers using these technologies.”

To try out any of Truechip's high quality CVIPs or experience industry's first 24x5 support, please visit [www.truechip.net](http://www.truechip.net).

### **About Truechip**

Truechip, the Verification IP specialist, is a leading provider of Design and Verification solutions – which help you, accelerate your design, lowering the cost and the risks associated with the development of your ASIC, FPGA and SOC. Truechip is a privately held company, with a global footprint and sales coverage across North America, Europe and Asia. Truechip has been serving customers since last 7 yrs in VLSI with a strong and experienced leadership. Truechip provides industry’s first 24x5 support model with specialization in VIP integration, customization and SOC Verification.

Truechip is also a member of MIPI Alliance ([www.mipi.org](http://www.mipi.org)) and also provides Verification IPs for MIPI interfaces. MIPI Alliance is a global, collaborative organization comprised of companies that span the mobile ecosystem and are committed to defining and promoting interface specifications for mobile devices.