

## Rapidio The Embedded System Interconnect

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Mercury is co-developer of the RapidIO interconnect architecture ... is the leading provider of high-performance embedded, real-time digital signal and image processing computer systems. Mercury's ...

*Mercury Computer Systems, Inc. Announces Availability of its Serial RapidIO-Based Silicon IP Core*

The 25xN RapidIO Specification 4.1 offers 100 gigabits per second (Gbps) per x4 port to provide a proven, open standard interconnect fabric for systems requiring heterogeneous ... and custom and ...

*Mobiveil's 25xN RapidIO 4.1 compliant controller IP achives production status*

We made a joke - sort of - many years ago when we started this publication that the future compute engines would look more like a GPU card than they did a ...

*How The FPGA Can Take On CPU And NPU Engines And Win*

Mouser Electronics, Inc. now offers COM-HPC interconnect solutions from Samtec. Designed to meet the COM-HPC standard recently introduced by the PCI Industrial Computer Manufacturers Group (PICMG), ...

*Now at Mouser: Samtec's COM-HPC interconnect solutions for AI, Industrial, IoT applications*

Applied Materials rolled out a semiconductor fab tool this month that gives it a new way to engineer copper interconnects in advanced logic chips, solving a stumbling block to future 3-nanometer ...

*Applied Materials Says New Tool Eases Resistance in Chip Interconnects*

The company's COM-HPC interconnect solutions are based on Samtec's AcceleRate HP high-performance arrays, providing design engineers with both greater scalability and enhanced performance for next-gen ...

*Mouser stocking Samtec's COM-HPC interconnect solutions*

These letters examine what the world could look like then — and how we can make the best scenario happen. If you still have such a thing as a doctor's office, it might look something like the one I ...

*What universal healthcare should look like*

Substantial government and private investments in the semiconductor space helped supply levels to improve slightly in May. And because this improvement trend is likely to continue, we think ...

*2 Semiconductor Stocks to Buy in July, 2 to Avoid*

Arm enhanced its AMBA 5 coherent interconnect to support MTE. Tag check logic is typically built into the system-level cache, with tag checking and tag caching occurring ahead of the DRAM interface.

*Sponsored Post: Keep Your App's Memory Safe with Arm Memory Tagging Extension (MTE)*

Market research reports show that 10% or more of all FPGAs are used by military and aerospace systems. Clearly FPGA provides major advantages in the flexibility to adapt to changing standards and ...

*The Advantages of Embedded FPGA for Aerospace and Defense*

That technology, called embedded wafer ... "With the increase in system complexity, and the heterogeneous integration of large, high I/O dies into a package, the number of redistribution traces that ...

*Fan-Out Packaging Options Grow*

Next-generation edge processing technology enables advanced AI applications, autonomous platforms and smarter missions HDS6705 Blade Server Mercury's HDS6705 blade servers are powered by artificial ...

*New OpenVPX blade server provides advanced security and data center-class processing*

"Interconnect technology is increasingly vital ... Synopsys' broad DesignWare IP portfolio includes logic libraries, embedded memories, I/Os, PVT monitors, embedded test, analog IP, interface ...

*Synopsys Expands Multi-Die Solution Leadership with Industry's Lowest Latency Die-to-Die Controller IP*

Rambus is engaging with the full ecosystem including cloud, system and memory companies, to accelerate the development and enablement of CXL memory interconnect solutions. For more information ...

*Rambus Advances New Era of Data Center Architecture with CXL™ Memory Interconnect Initiative*

A bulk purchasing program that makes rooftop solar more affordable faces a hurdle because of solar's popularity.

*Solar bulk buy program surges in Savannah but may hit a roadblock with net metering*

Concurrently, CDSG announced that Trenton Systems Inc. in Lawrenceville, Ga., will offer Citadel SSDs in the company's next and future generations of rugged servers, workstations, embedded systems ...

*Self-encrypting SSD data storage for trusted computing in military and intelligence introduced by DIGISTOR*

Aldec extended its TySOM family of embedded prototyping boards with the introduction ... Corigine debuted its MimicPro prototyping systems based on Xilinx UltraScale FPGAs. The prototyping system ...

*Week In Review: Design, Low Power*

FastNICs seeks to find ways of improving network stack performance in military embedded computing systems to realize ... servers and the network links that interconnect them, DARPA officials ...

*Raytheon joins DARPA project to speed application software by improving network interface cards (NICs)*

"This initiative is highly complementary to our existing server DIMM chipset business and brings together our unique combination of semiconductor and system expertise to develop breakthrough ...