



Newsletter

Latest MENnews
for Sam Sample
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Multicore & Virtualization with CompactPCI Serial

Leading the
Embedded Future

 **embeddedworld2019**
February 26-28, 2019 • Nuremberg
Hall 1, Booth 406

High Computing and Virtualization Power with Intel's Xeon D

With up to 16 independent CPU cores, high-performance data transfer lines and built-in hardware virtualization, the Intel based CompactPCI Serial board **G25A** provides everything needed for data servers, mobile data centers and for building up virtual machines.



- > [Get the G25A Data Sheet](#)
- > [Watch the Webinar about G25A](#)

High-performance Multicore with Freescale's QorIQ

With 10 Gigabit Ethernet at front and PCIe 3.0 via the backplane, with three separated DRAM channels and Freescale's high-performance QorIQ processor with up to 12 cores, the CompactPCI Serial SBC **G52A** comes with everything needed to convince in data and computing intensive applications.



- > [Get the G52A Data Sheet](#)
- > [More Information about CompactPCI Serial](#)

High-Performance — Low-Power with ARM Cortex A72

The high-performance and low-power multicore CompactPCI Serial SBC **G40A** is based on an ARM Cortex A72 processor. As a fully virtualizable solution, it is designed for communication-intensive applications even in harsh environments that require high data bandwidth and computing performance, e.g. data acquisition applications in industrial or mobility applications.



[> Get the G40A Data Sheet](#)

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Legal Notes

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