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VersaLogic Corporation

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FOR IMMEDIATE RELEASE

VersaLogic releases Dual Gigabit Ethernet expansion module in Mini PCIe format

Tualatin, OR — August 7, 2018 — VersaLogic Corporation extends its line of industrial temperature, rugged Mini PCIe expansion products with the “E5”. This new Dual Gigabit Ethernet expansion board provides an easy and economical way to add additional Ethernet ports to high-stress embedded computer systems.

“Customers can now easily add two additional Ethernet ports to embedded systems with reliable, full performance operation even in industrial temperature applications (-40° to +85°C)” said Len Crane, VersaLogic President. “This tiny Mini PCIe expansion board takes thermal management seriously and works flawlessly across the full industrial temperature range.”

On-board Magnetic Isolation

Unlike similar Mini PCIe boards, the E5 is completely self-contained with on-board magnetic isolation. There is no need for off-board magnetics or special cabling.

Mini PCIe format

The E5’s extremely small form factor format allows it to be added to systems with very little impact to the overall size of the solution. It’s ideal for size and weight optimized applications.

Industrial Tough

Many applications required extreme temperature operation. Fully tested thermal management assures reliable operation over the full industrial temperature range (-40 to +85C). Latching connectors and Mil Standard 202 shock and vibration testing ensure performance in demanding environments. The E5E is engineered and validated to excel in unforgiving environments. Bundle it with a rugged embedded computer board from VersaLogic for a one-stop solution to your industrial application needs.

Customizable in Low OEM Quantities

The E5 is customizable, even in low OEM quantities. Customization options include conformal coating, revision locks, custom labeling, customized testing and screening, etc.

Software compatibility

The E5 is compatible with a variety of popular operating systems such as Linux and Windows.

As with all VersaLogic products, the E5 Dual Gigabit Ethernet expansion board is designed for high reliability and long-term availability. VersaLogic’s proven design expertise makes the E5E a rock solid solution for both standard and environmentally challenged applications.

The E5, part number VL-MPEe-E5E, is in stock at both VersaLogic Corp. and Digi-Key Corp. OEM quantity pricing starts at \$137. Contact Sales@VersaLogic.com or visit VersaLogic.com or Digikey.com for more information.

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About VersaLogic Corporation

VersaLogic delivers state-of-the-art embedded computers, coupled with expert technical support, for critical markets such as medical and defense. Featuring long-term availability, -40° to +85°C operation, MIL-STD-202G shock and vibration testing, and outstanding US-based support, VersaLogic products are ideal for critical applications that value ruggedness, reliability and long life. A 40 plus-year history of consistency has earned VersaLogic the reputation of being “the industry’s most trusted embedded computer company.” For more information, visit VersaLogic.com.

Press Release Photos

High resolution: http://www.versalogic.com/images/PR_MPEe-E5_HI.jpg

Low resolution: http://www.versalogic.com/images/PR_MPEe-E5_LO.jpg

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