

The Fastest DDR5 Tools Just Got Faster

(Bedford, NH) February 23, 2022: FuturePlus Systems, a leading DDR5 debug and Validation Tool vendor, announced the FS2660A, the latest and fastest DDR5 RDIMM Interposer for use with the Keysight U4164A Logic Analyzer.

As memory speeds continue to increase at a breakneck rate, design and validation engineers require new tools that can keep pace. Through leveraging its 30+ years of experience, FuturePlus Systems has designed and developed a solution that meets the needs of the industry while also maintaining compatibility with existing test and validation infrastructure. Specifically, the Keysight U4164A Logic Analyzer has dominated the DDR5 Validation market and their customers expect slot interposers to provide the bridge between new technology and their logic analyzer. Through the utilization of active circuitry, the FS2660A RDIMM interposer enables the conversion between Double Data Rate Address and Control signals to the slower Single Data Rate Address and Control signals that are then latched by the U4164A Keysight logic analyzer.

“Slot Interposers will not see an “eye” at the slot as DDR5 speeds increase, which was a problem that needed to be solved,” states Barbara Aichinger, Vice President of FuturePlus and long-time JEDEC Committee member. “The FS2660A will enable a more reliable view for RDIMM/LRDIMM validation engineers at the higher 4800MT/s speeds.”

FuturePlus Systems offers the largest stable of DDR5 tools for Slot Validation and DDR5 Sideband Bus:

- FS2600A RDIMM/LRDIMM Slot Interposer
- FS2601 UDIMM Slot Interposer
- FS2602 SODIMM Slot Interposer
- FS2603A RDIMM/LRDIMM C/A Only Slot Interposer
- FS2609 UDIMM C/A only UDIMM Slot Interposer
- FS2608 SODIMM C/A only SODIMM Slot Interposer
- FS270x Family of DDR5 Sideband Bus Protocol Analyzers

The FS2660A is available stock to 8 weeks ARO.

FuturePlus Systems is a leading DDR5 Debug and Validation Tool vendor.

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About FuturePlus Systems

FuturePlus Systems designs, manufactures and markets tools for the computer design industry. Its products help design and test engineers ensure that their products conform to industry standards. In particular, FuturePlus Systems focuses on computer bus standards such as DisplayPort, DDR Memory, Low Power DDR Memory, and others.

Its equipment allows engineers to actually see the signals as they pass from point to point on a printed circuit board which is part of their design. Its tools are used in various steps along the design and validation path. From early bring-up to post-production bug finding, FuturePlus Systems' products offer its customers a useful tool that improves the quality of their product in a cost-effective manner.

In late 2016 FuturePlus Systems introduced a services branch of its company to capitalize on its vast knowledge of the bus standards that they cover. Many customers do not have the on-staff talent to debug and validate some of the complicated standards that are part of their design. FuturePlus Systems can save companies months of time and thousands of dollars by performing that testing for them using the equipment they make plus the equipment of its partners.

FuturePlus Systems has been shipping its tools since 1991. Its products are used by hundreds of different companies using standard industry computer buses in PC's, servers, mobile products and embedded computer systems around the world.

FuturePlus Systems is a member of Keysight Technologies' Solutions Partners Program.

FuturePlus Systems has technical representatives in major countries around the world.

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