

DYNAMIC ENGINEERING

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Statement of Volatility PN: PCI-ECL-II

Manufacturer Part Number: PCI-ECL-II, includes all options (-NECL,-PECL etc.) **Manufacturer Part Description**: PCI based adapter with Spartan 6 FPGA, PCI

interface and IO based on ECL [PECL, NECL]

Memory Type: Block RAM within FPGA, SDRAM, FLASH

Memory Size: Spartan 6 100 Block RAM compliment, SDRAM:32Mx16 [16Mx16x2],

FLASH:XCF32PV0G48

Volatility: FLASH is retained during power cycle, SDRAM and FPGA Block RAM are cleared by power cycle.

User Accessible: FLASH is not user accessible, SDRAM and FPGA Block RAM are used during operation.

Clearing Procedure: Use Power cycle for FPGA and SDRAM. To clear the FLASH

the external IMPACT USB adapter and SW are used.

Notes or Warnings: None