



## DYNAMIC ENGINEERING

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# Statement of Volatility

## cPCIBPMC3U32

**Manufacturer Part Number:** cPCIBPMC3U32, includes all options (-RIO, -FAN1, etc.)

**Manufacturer Part Description:** cPCI carrier, 1 PMC positions with 32 bit PCI bus 33/66, local power supplies and user features.

**Memory Type:** Bridge

**Memory Size:** Pericom PI7C8150BNDE: Internal registers for configuration, FIFO memory to support traffic.

**Volatility:** FIFO memory is continuously rewritten during operation and effectively cleared by this process.

**User Accessible:** FIFO within Bridge is not user accessible in the traditional sense as the PCI traffic is flowing through these memories without user control.

**Clearing Procedure:** Use and Power cycle for FIFO memory.

**Notes or Warnings:** None