



DYNAMIC ENGINEERING

150 Dubois St. Suite B/C, Santa Cruz, CA 95060

Ph: 831-457-8891

sales@dyneng.com

www.dyneng.com

Est. 1988

Statement of Volatility

cPCIBPMC6U

Manufacturer Part Number: cPCIBPMC6U, includes all options (-RIO, -FAN1, etc.)

Manufacturer Part Description: cPCI carrier, 2 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