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CB7210.2-TQFP**\$15.00**



IEEE 488.2 Controller Chip - 44 Pin TQFP
Controller/Talker/Listener

Features:

- Fully IEEE-488.2 compliant
- Fully compatible with NEC uPD7210
- Controller, Talker or Listener
- Low Power CMOS design
- 44 Pin, TQFP package

Description:

The CB7210.2 is the new standard GPIB controller chip replacing the NEC uPD7210. Like many OEMs facing the phasing out of the NMOS NEC uPD7210, Measurement Computing needed a replacement and needed it to embrace the latest technology, preserve legacy code and circuitry, and be available at a great price. So we designed one from the ground up.

High Speed State Machine Bus/FIFO Manager:

An advanced state machine designed to handle bus transfers and a FIFO specifically for the CB7210.2 is available for the ISA, PCMCIA and PCI bus, and the ASIC equations are available to integrate into your own design.

IEEE-488.2 (GPIB) Compatibility:

The CB7210.2 adheres to ANSI/IEEE Standard 488-1978, an update to the IEEE-488.2 specification. The IEEE-488 bus or GPIB (General Purpose Interface Bus) is a standard for instrumentation communication and control for instruments from manufacturers the world over.

Simply the Best GPIB Chip in the WORLD:

The CB7210.2 is simply the best GPIB interface chip in the world. With an open design, unparalleled software support, advanced support circuitry, low cost and backed by ComputerBoards, the CB7210.2 is the new standard in GPIB.

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