

Radstone MPCC1-155S

## Multiprotocol Communication Controller



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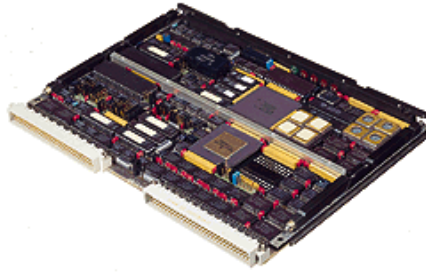
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# MPCC-1

## Multiprotocol Communications Controller

The MPCC-1 provides 4 serial channels, able to operate simultaneously, supporting a maximum synchronous data throughput of 2Mbits/sec full duplex distributed over all channels. Individual channels can be operated at speeds up to 1Mbit/sec with full on-board control of data flow protocols from the 68020 processing subsystem.



- 4 high speed synchronous or asynchronous serial channels
- On-board 68020 processor
- 512Kbytes of reprogrammable EPROM and 1Mbyte of dual ported SRAM
- Bit and byte orientated protocols supported with data rates to 1Mbit/sec
- X.25 protocol support to OSI level 3, HDLC and LAPB
- RS423, 422 and 485 channel selectable
- Simple integration of user tasks and protocols
- Honeywell DRU and SINCGARS compatible
- Comprehensive Built-in Test (BIT)
- Ruggedization levels 1 - 4. Also available in full mil-temperature range (-55 to +85°C), conduction cooled, all ceramic

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