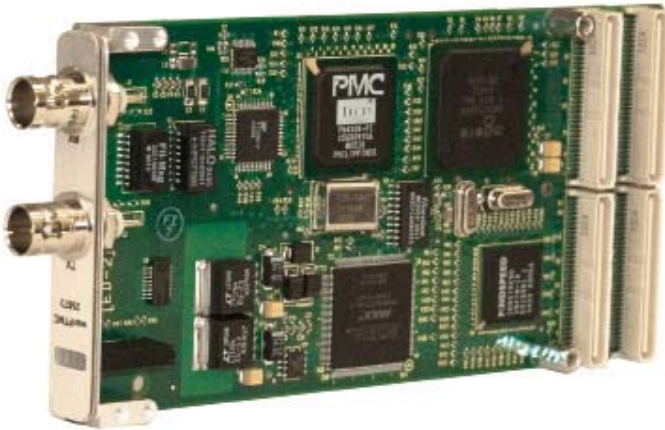




Channelized single port T3 CT bus, 256 channels HDLC

Product #OSS-wanPTMC-256T3



Product Features

- Fully channelized T3 interface
- PTMC CT bus enabled module (PT2MC)
- 256 channel synchronous communications controller
- HDLC, SS7 and transparent modes
- Support for hyperchannels and subchannels

Ordering Information

Product #OSS-wanPTMC-256T3

sales@onestopsystems.com

Call Toll Free! 1-877-438-2724

Specifications

Form factor	<ul style="list-style-type: none"> • Single wide PCI Mezzanine, PT2MC • IEEE P1386/P1386.1, PICMG 2.15
Protocol processor	<ul style="list-style-type: none"> • Conexant CN8474A (MUSYCC) • 256 channel HDLC, SS7, Transparent Mode
Physical	<ul style="list-style-type: none"> • PMC-Sierra TEMUX PM8315 • Selectable short/long haul line buildout • Mini 75 Ohm SMB connectors CT Bus Interface • Lucent T8110 Timeslot Interchanger • 4096 timeslot CT Bus switching • PTMC PICMG 2.15, PT2MC
PCI Interface	<ul style="list-style-type: none"> • 32-bit, 33 MHz PCI 2.1 • 3.3V signaling, 5V tolerant
Power requirements	<ul style="list-style-type: none"> • 5 VDC @ 600 mA • 3.3 VDC @ 550 mA
Environmental operating	<ul style="list-style-type: none"> • Temperature: -5 to 55°C (23 to 131°F) • Humidity: 5 to 90% non-condensing
Environmental storage	<ul style="list-style-type: none"> • Temperature: -40 to 70°C (-40 to 158°F) • Humidity: 0 to 95% non-condensing
Certifications	<ul style="list-style-type: none"> • EN300386-2 • CSA-CISPR22-96 • FCC Part 15 Class A • EN55022 Class A • UL1950, Listed Accessory • CS003 • CS03

