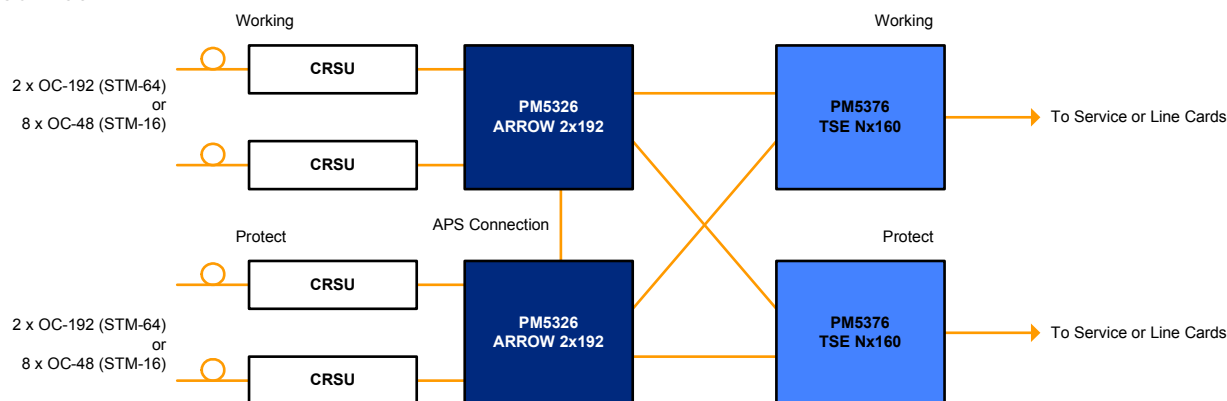## GENERAL

- General purpose 16-bit microprocessor interface for configuration, control, and status monitoring.
- Low power 1.2 V core with 2.5/3.3 V I/O.
- Standard 5-signal IEEE 1149.1 JTAG test port for boundary scan board test purposes.
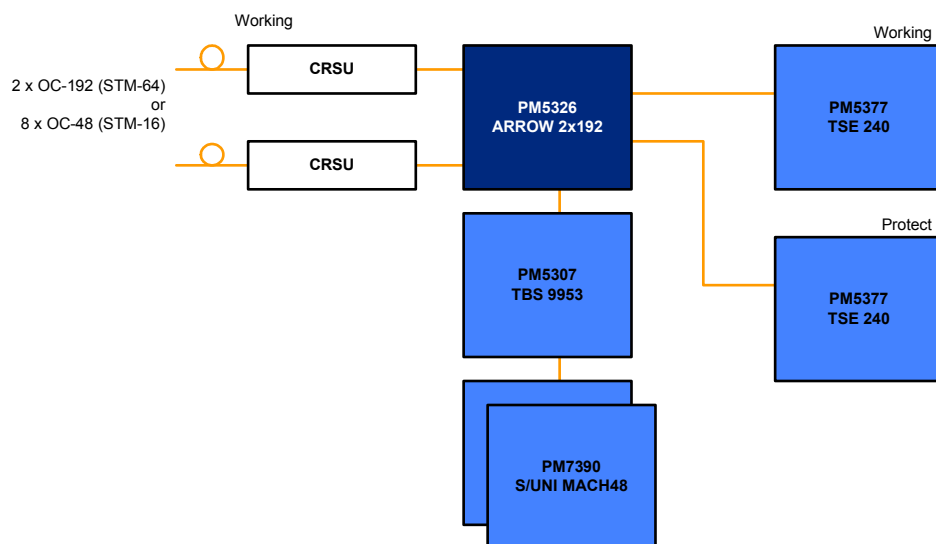- 1292-pin FCBGA package.

APPLICATIONS

- Multi Service Provisioning Platforms (MSPP).
- Sub Wavelength Cross Connects.
- Add/Drop Multiplexers.
- DWDM Platforms.
- Channelized Routers and Multi Service Switches.

Typical Applications

Cross-Connect

20G Line Card with Local Layer 2 Processing

Further Resources

Technical Documentation

www.pmcs.com/resources/downloads_support.html

About PMC

PMC (Nasdaq:PMCS) is the semiconductor innovator transforming networks that connect, move and store digital content. Building on a track record of technology leadership, we are driving innovation across storage, optical and mobile networks. Our highly integrated solutions increase performance and enable next generation services to accelerate the network transformation. For more information visit www.pmcs.com.