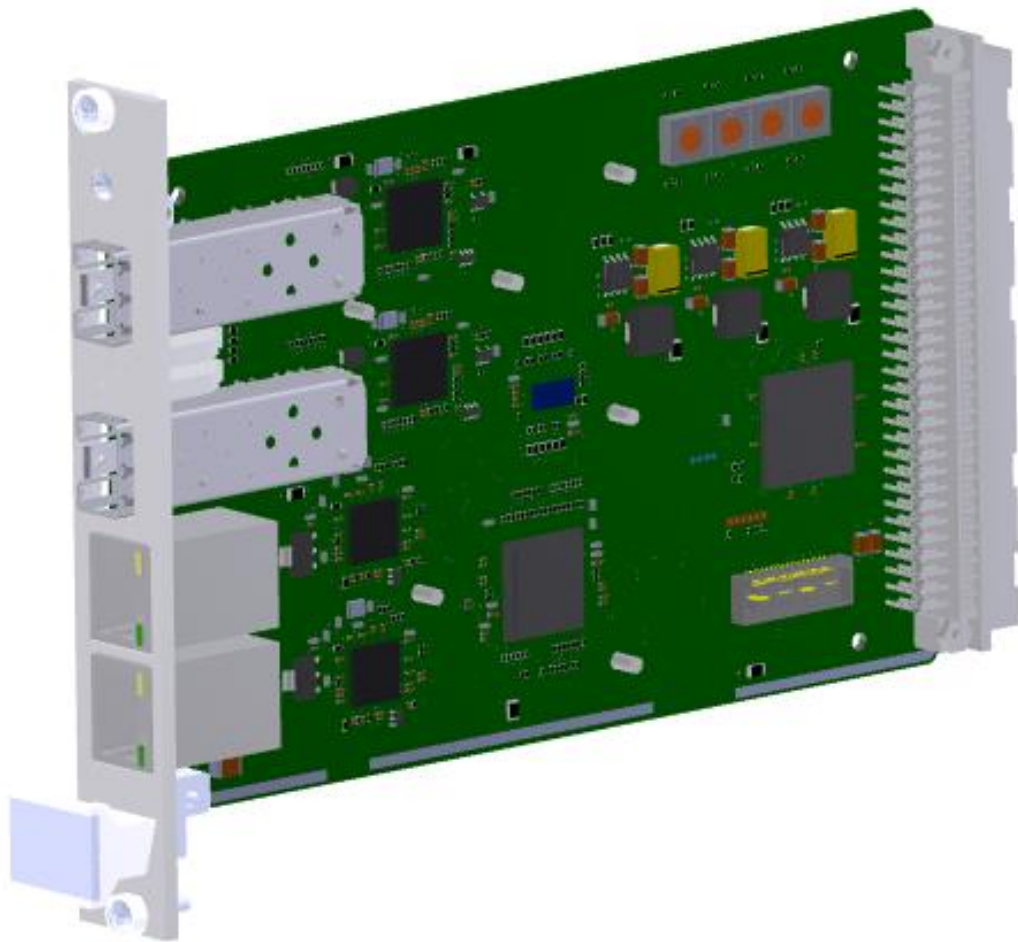




X7-PSM-ETH4

EXTENSION CARD

ID 30565



X7-PSM-ETH4 extends the transmission capabilities of the X7-PSM1 or X7-PSM2 CPU boards. It has 4 Ethernet ports including 2 1Gb ports and 2 SFP ports. SFP modules allow the transmission up to 80 km on one optical fiber.



BASIC PARAMETERS:

Operating temperature range: 0°C to +70°C
-40°C to +85°C (optionally)
Relative Humidity: to 95%

BUS CONNECTOR INTERFACES:

Power supply: 5V from the VME bus
B2B bus ePSM
Inputs 2x Ethernet 1Gb SFP connector
2x Ethernet 1Gb RJ45 connector
4x configuration adjusters

CONNECTOR INTERFACES ON THE FRONT PANEL:**GALVANIC ISOLATION:**

VME 1kV DC input / system

POSSIBLE MANUFACTURING OPTIONS:

Conformal coating

DIMENSIONS:

Card dimensions: 100x160 mm
Front panel width: 4TE (20 mm)

