

AD01107

Prime Application

Parallel FPDP Interface

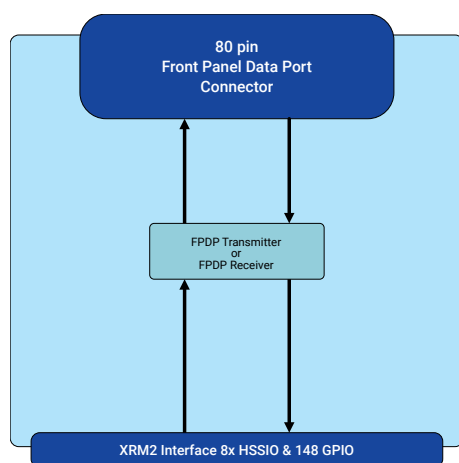
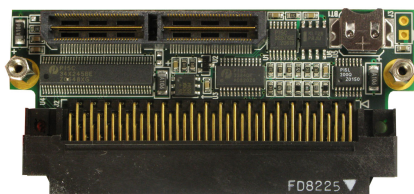
Board Features

- FPDP 80-pin Connector

Summary

The **XRM2-FPDP** is an XRM2 I/O Module which provides a Front Panel Data Port Interface.

Enables the FPGA board to communicate with external devices which support the FPDP protocol.



Deliverables

XRM2-FPDP Board
One Year Warranty
One Year Technical Support

Board Format

Alpha Data XRM2 I/O Module

Input/Output Interfaces

Parallel FPDP Interface

Parallel FPDP Interface - 32-bit parallel synchronous bus

Environmental Specification

Cooling Option	Operating Temperatures		Storage Temperatures	
	Min	Max	Min	Max
AC0	0°C	+55°C	-40°C	+85°C

Operating Humidity

Up to 95% (non-condensing)

EMC Standards

FCC 47CFR Part 2
EN55022:2010 Equipment ClassB

Ordering Information

Order Code: XRM2-FPDP