

Cell SFP

Small Form-Factor Pluggable Transceiver Fiber Channel (FC) SFP

Product Overview

Features

- Industry Standard Small Form Pluggable (SFP) Package
- Complaint with 4.25Gbps FC 400-M5-SN-I and 400-M6-SN-I
- Complaint with 2.125Gbps FC 200-M5-SN-I and 200-M6-SN-I
- Complaint with 1.0625Gbps FC 100-M5-SN-I and 100-M6-SN-I
- Wavelength : 850nm/1310nm
- Bit Rate : support 1xFC, 2xFC and 4xFC
- Power Supply : 3.3 Voltage
- Differential LVPECL Inputs and Outputs
- Connector type : Duplex LC
- Class 1 laser product complies with EN60825-1



FC SFP

2Gbps FC SFP

Model No.	Data Rate	Wavelength/ Light Source	Media Type	Reach	TX Power (dBm)	RX Sens. (dBm)	Temp. (°C)	Notes
SFP-2xFC-SW	2.125Gb/s	850nm (VCSEL)	MMF	150 m	-4 ~ -9.5	<-16	-10 ~ 70	RoHS 6/6
SFP-2xFC-LW	2.125Gb/s	1310nm (FP)	SMF	10 km	-3 ~ -10	<-21	-10 ~ 70	RoHS 6/6

4Gbps FC SFP

Model No.	Data Rate	Wavelength/ Light Source	Media Type	Reach	TX Power (dBm)	RX Sens. (dBm)	Temp. (°C)	Notes
SFP-4xFC-SW	4.25Gb/s	850nm (VCSEL)	MMF	150 m	-3 ~ -9	<-15	-10 ~ 70	RoHS 6/6
SFP-4xFC-LW-4	4.25Gb/s	1310nm (FP)	SMF	4 km	-3 ~ -9.5	<-18	-10 ~ 70	RoHS 6/6
SFP-4xFC-LW-10	4.25Gb/s	1310nm (DFB)	SMF	10 km	-1 ~ -8.4	<-18	-10 ~ 70	RoHS 6/6

About Cell Technology

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