

Base Part Number XNPK-SR

### **Product Features**

Form Factor XENPAKSpeed 10.3 GbpsDistance 300m

• Operating Temperature Commercial: 0°C to +70°C

• Connector Type Duplex SC

• Fiber Type MMF



Brand	l Com	nati	hil	litv
Diano	Comp	Jati		uty

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## **Applications**

- 10GE Ethernet switches and routers
- 10GE Core-routers
- 10GE Storage

# OEM Equivalent Part Number

#### **Key Specifications**

Part Type	Max Data Rate	Fiber Type	Transmitter	Output Power	Receiver Sensitivity	Power Supply	Power Dissipation	DDM
XNPK-SR	10.3 Gbps	MMF	850nm VCSEL	-6.5 to -1dBm	-7.5dBm	3.3V	2.4W	Yes

#### Compliance

MSA

#### **Qualifications and Testing**

- Manufacturer: OEM equivalent part; designed, tested, fabricated to supplier specifications following ISO certified processes. RoHS compliant & class 1 laser certified.
- Supplier: 100% compatibility tested in the listed brands.
- Order: All parts are tested for traffic functionality per supported layer 2/3 protocol, DOM/DDM threshold and calibration, EEPROM MSA value verification, serial number verification & optical cleanliness.

#### Warranty

· Lifetime replacement warranty