



EnGenius SFP Module 1.25G Multi-Mode Fiber 850nm 0.5km

Brand : EnGenius

Product code: SFP2185-05A

Product name : SFP Module 1.25G Multi-Mode Fiber 850nm 0.5km



- Hot-swappable LC Duplex connector
 - 850nm VCSEL
 - Data Rate: 1.25Gbps
 - Small Form Factor Pluggable MSA Compliant
 - Class 1 Laser International Safety Standard IEC 825 Compliant
 - IEEE 802.3az compliant
 - RoHS Compliant
- SFP+ Switch 1.25Gig Transceiver Module

EnGenius SFP Module 1.25G Multi-Mode Fiber 850nm 0.5km:

The EnGenius SFP2185-05A is a high performance and cost-effective multi-mode SFP transceiver. Intended for use with Gigabit Ethernet, provides up to 1.25 Gbps serial optical data transfer rates on single duplex fiber core. It can reach a distance of up to 500 meters if used with 50-micron fiber cables. EnGenius SFP Module 1.25G Multi-Mode Fiber 850nm 0.5km. SFP transceiver type: Fiber optic, Maximum data transfer rate: 1250 Mbit/s, Interface type: SFP+. Product colour: Grey. Input voltage: 3.15 - 3.45 V, Maximum voltage: 3.45 V. Compliance certificates: RoHS. Width: 14.7 mm, Depth: 55.9 mm, Height: 12.4 mm

Performance		Operational conditions	
SFP transceiver type *	Fiber optic	Operating relative humidity (H-H)	5 - 95%
Maximum data transfer rate *	1250 Mbit/s	Weight & dimensions	
Interface type *	SFP+	Width	14.7 mm
Multi-mode fiber (MMF) supported	✓	Depth	55.9 mm
Fiber optic connector	LC	Height	12.4 mm
Maximum transfer distance	20000 m	Weight	25 g
Wavelength	850 nm	Packaging data	
Ethernet LAN	✓	Package width	119 mm
Ethernet interface type	1.25 Gigabit Ethernet	Package depth	25 mm
Networking standards	IEEE 802.3az	Package height	72 mm
Features		Package weight	40 g
Product colour	Grey	Logistics data	
Hot-swap	✓	Master (outer) case net weight	4.8 kg
Power		Master (outer) case width	148 mm
Input voltage	3.15 - 3.45 V	Master (outer) case length	138 mm
Maximum voltage	3.45 V	Harmonized System (HS) code	85176990
Certificates		Master (outer) case height	125 mm
Compliance certificates	RoHS	Master (outer) case gross weight	460 g
Operational conditions		Products per master (outer) case	120 pc(s)
Operating temperature (T-T)	0 - 70 °C		
Storage temperature (T-T)	-40 - 85 °C		



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Catalog Object Cloud



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