



**EnGenius SFP2185-05A network transceiver module Fiber optic
1250 Mbit/s SFP+ 850 nm**

Brand : EnGenius

Product code: SFP2185-05A

Product name : SFP2185-05A

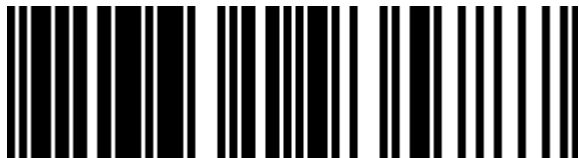


- Hot-swappable LC Duplex connector
 - 850nm VCSEL
 - Data Rate: 1.25Gbps
 - Small Form Factor Pluggable MSA Compliant
 - Class 1 Laser International Safety Standard IEC 825 Compliant
 - IEEE 802.3az compliant
 - RoHS Compliant
- SFP+ Switch 1.25Gig Transceiver Module

EnGenius SFP2185-05A network transceiver module Fiber optic 1250 Mbit/s SFP+ 850 nm:

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 SFP2185-05A. 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		Power	
SFP transceiver type *	Fiber optic	Input voltage	3.15 - 3.45 V
Maximum data transfer rate *	1250 Mbit/s	Maximum voltage	3.45 V
Interface type *	SFP+	Certificates	
Multi-mode fiber (MMF) supported	✓	Compliance certificates	RoHS
Fiber optic connector	LC	Operational conditions	
Maximum transfer distance	20000 m	Operating temperature (T-T)	0 - 70 °C
Wavelength	850 nm	Storage temperature (T-T)	-40 - 85 °C
Ethernet LAN	✓	Operating relative humidity (H-H)	5 - 95%
Ethernet interface type	1.25 Gigabit Ethernet	Weight & dimensions	
Networking standards	IEEE 802.3az	Width	14.7 mm
Features		Depth	55.9 mm
Product colour	Grey	Height	12.4 mm
Hot-swap	✓	Weight	25 g



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Catalog Object Cloud



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