

## Datasheet

### S4FC-M85-00D

SFP - 4 Gigabit Fibre Channel – Multimode  
– 850nm – 300m - DDM



## Produkt Features

Transceiver Type:	SFP
Data Rate:	up to 4 GfC
Wavelength Type:	Multimode
Wavelength:	850nm
Distance:	up to 300m
Laser Type:	VCSEL
Min. Average Output Power:	-9 dBm
Max. Average Output Power:	-2.5 dBm
Receiver Type:	PIN
Min. Receiver Sensitivity:	-16 dBm
Max. Receiver Sensitivity:	0 dBm
Path Penalty:	0 dB
Min. Attenuation:	0 dB
Max. Attenuation:	18.5 dB
Max. Dispersion:	ps/nm/km
Connector Type:	LC
Case Operating Temperature	Standard: 0°C to +70°C
Optional available Temperature Ranges	Extended: -10°C to +80°C Industrial: -40°C to +85°C

ADVA Optical Networking SE  
Alcatel Lucent S.A.  
Arista Networks Inc.  
AVAYA Networks Inc.  
Ciena Corporation  
Cisco Systems Inc.  
D-Link Inc.  
Enterasys Networks Inc.

Extreme Networks  
Foundry Networks Inc.  
Hewlett-Packard Company  
Hirschmann GmbH  
HP/3Com Corporation  
HUAWEI Technologies Inc.  
Juniper Networks Inc.  
Linksys by Cisco Systems Inc.

Mellanox Technologies Inc.  
Nokia Solutions and Networks  
Nortel Networks Corporation  
Keymile GmbH  
Transmode Systems AB  
... Many more on request

