HIRSCHMANN IT
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Product: MTS-SFP-1G-SX/LC



HIRSCHMANN IT 1G SFP Module

Product Description

1Gbps, Multi-mode, 850nm, LC, 550m, DDMI

Technical Specifications

Product description

Type:	MTS-SFP-1G-SX/LC
Description:	1Gbps, Multi-mode, 850nm, LC, 550m, DDMI
Part Number:	942999855
Port Type and Quantity:	1000BASE-SX with LC connector

Network size - length of cable

Multimode fiber (MM) 50/125 µm:	0 - 550m < 8 dB link budget at 850 nm A = 3 dB/km, 3 dB reserve

Power requirements

Operating Voltage:	+3.3V
Power Consumption:	&lt1W

Diagnostics features

Diagnostic functions:	Optical input and output power, transceiver temperature, bias current/voltage

Ambient conditions

Operating temperature:	0-+70 °C

History

Update and Revision:	Revision Number: 0.36 Revision Date: 05-23-2024

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