

LevelOne 1.25Gbps Multi-mode SFP Transceiver, 550m, 850nm

Gamintojas: **LEVEL ONE** · Modelis: **GVT-0300** · EAN: **4015867103654** · Prekės kodas: **957360**



37,90 €

Kaina su PVM

Be PVM: **31,32 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ SFP Fiber optic 1250 Mbit/s
- ✓ Wavelength: 850 nm
- ✓ Hot-Plug support
- ✓ Input voltage: 3.5 V



Aprašymas

Product Overview

The LevelOne GVT-0300 SFP (Small form-factor pluggable) fiber optic transceiver provides full-duplex connectivity over multi-mode fiber at distances up to 550 meters. GVT-0300 is designed for use in Gigabit Ethernet networks to provide an IEEE-802.3z-compliant link for 1.25 Gb/s speeds to serve short-range applications. GVT-0300 operates at a nominal wavelength of 850nm and complies with a Multi-Source Agreement (MSA) for compatibility between manufacturers. It comes with a click-and-latch LC connector for a solid connection into the SFP port.

Multi-Purpose Usage

GVT-0300 can be used for distributed multiprocessing, switch-to-switch, converter-to-switch, or converter-to-converter interfaces, high-speed I/O file transfer, bus extension applications, and as a channel extender in data storage applications.

LevelOne GVT-0300 can be used in any LevelOne switch or converter that can accommodate SFP (Mini-GBIC) transceivers.

- Small Form Factor Pluggable MSA compliant
- For Multi-mode Applications
- Up to 850nm & 1.25Gbps
- Compliant for IEEE802.3z Gigabit Ethernet
- Easy to install and Hot-pluggable
- Connect switches up to 550m away with each other
- Single 3.3V power supply
- Duplex LC Connector
- TTL signal detect indicator
- EEPROM with serial ID functionality

Techninė specifikacija

Performance	
SFP transceiver type	Fiber optic
Maximum data transfer rate	1250 Mbit/s
Interface type	SFP
Multi-mode fiber (MMF) supported	Yes
Fiber optic connector	LC
Fiber cable diameters supported (core/cladding)	50/125,62.5/125 µm
SFP transceiver standard	SX
Maximum transfer distance	550 m
Wavelength	850 nm
Tx power (min)	-9.5 dBmW
Tx power (max)	-4 dBmW
Link budget	8.5 dB
Networking standards	IEEE 802.3z
Features	
Hot-Plug support	Yes
Compatible products	GSW-2453 GVT-4000
Power	
Input voltage	3.5 V
Maximum voltage	6 V
Maximum current	0.3 A
Certificates	
Certification	Class 1 Laser: EN60825-1 FDA 21: 1040.10, 1040.11
Operational conditions	

Operating temperature (T-T)	0 - 70 °C
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Operating relative humidity (H-H)	5 - 90%
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Weight & dimensions

Width	13.4 mm
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Depth	56.6 mm
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Height	8.4 mm
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Packaging content

Quantity per pack	1 pc(s)
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Packaging data

Package width	155 mm
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Package depth	50 mm
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Package height	230 mm
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Logistics data

Harmonized System (HS) code	85369010
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Country of origin	Taiwan
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Dokumentai ir vaizdo įrašai

[> Gaminio lankstinukas](#)

Gamintojo ir saugos informacija

GAMINTOJAS

LevelOne

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PLATINTOJAS

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