



# Product Datasheet

## SFP-1G-LX Arista Compatible Transceiver SFP 1000Base-LX (1310nm SMF 10km DOM)



- **Product Code:** SFP-1G-LX-OS
- **Product EAN:** 5059902014368
- **Warranty:** Return to Base - 20 Years

1000Base-LX SFP Optics Module Arista Compatible

## Technical Specifications

### Power

<b>Input Voltage:</b>	3.3 V
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### Operational Conditions

<b>Minimum Operating Temperature:</b>	0 °C
<b>Maximum Operating Temperature:</b>	70 °C
<b>Operating Temperature (T-T):</b>	0 - 70 °C
<b>Storage Temperature (T-T):</b>	-40 - 85 °C
<b>Operating Relative Humidity (H-H):</b>	0 - 85%

**Storage Relative Humidity (H-H):**

0 - 85%

## Packaging Data

**Package Type:**

Blister

## Certificates

**Compliance Certificates:**

Electromagnetic Compatibility (EMC), REACH, RoHS, CE, Federal Communications Commission (FCC)

**Certification:**

CE, FCC, RoHS, REACH

## Performance

**SFP Transceiver Type:**

Fiber optic

**Maximum Data Transfer Rate:**

1000 Mbit/s

**Interface Type:**

SFP

**Single-mode Fiber (SMF) Supported:**

Yes

**Multi-mode Fiber (MMF) Supported:**

No

**Fiber Optic Connector:**

LC

**Maximum Transfer Distance:**

10000 m

**Wavelength:**

1310 nm

**Ethernet LAN:**

Yes

**Ethernet Interface Type:**

Gigabit Ethernet

**Digital Diagnostics Monitoring (DDM):**

Yes

## Features

**Product Colour:**

Silver

**Housing Material:**

Metal

<b>Plug And Play:</b>	Yes
<b>Hot-Plug Support:</b>	Yes
<b>Hot-swap:</b>	Yes
<b>Easy To Install:</b>	Yes
<b>Brand Compatibility:</b>	Arista Networks

## Logistics Data

<b>Warranty Period:</b>	10 year(s)
<b>Country Of Origin:</b>	Taiwan, China

## Sustainability

<b>Doesn't Contain:</b>	Lead
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