DATASHEET

Netgear AGM731F compatible BlueOptics SFP BO05C85 LC-Duplex 1000BASE-SX



General data

Netgear AGM731F compatible 1000Base-SX SFP transceiver with LC duplex connection according to MSA standards from the BlueOptics brand. The Netgear AGM731F compatible 1000Base-SX LC Duplex SFP has a receive function (receiver with 850nm) and a transmit function (transmitter with 850nm) for the transmission of optical signals via multimode fiber optic, taking into account the respective transmission protocol. This Netgear AGM731F compatible 1000Base-SX LC Duplex SFP is suitable for use in all common hardware platforms (such as switches, routers, storage systems, load balancers, measuring devices, etc.) that also support the original Netgear AGM731F 1000Base-SX LC Duplex SFP officially support. Each Netgear AGM731F compatible 1000Base-SX LC Duplex SFP supports Ethernet, Fiber Channel over Ethernet or SDH/SONET high-speed applications of up to 1.25G per second.

Technical properties

Compatible to	Netgear
Connector	LC Duplex
Mode	Multimode
Module type	SFP
Protocol	1000BaseSX
Range	550 m
Speed	1,25 Gbit/s
Temperature	0 – 70 °C
Wave length	850 nm

Available variants

ArtNr.	Bezeichnung	Unique
AGM731F-BO	Netgear AGM731F compatible BlueOptics SFP BO05C85 LC-Duplex 1000BASE-SX	Unique

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Note on Intended Use

This data sheet is intended solely to describe the technical characteristics of the product. It does not replace an assessment of the product's suitability for a specific application. The user is responsible for ensuring that the product is used in accordance with its technical specifications and applicable legal and regulatory requirements.

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