

SPF optical module Nordic version for receiving and transmitting



Overview

The module can transmit and receive data wirelessly through its built antenna port. It has a special piping capability wherein you can have six transmitters talking to 1 receiver through the Multiceiver. These modules are based on System-on-Chip (SoC) ICs from Nordic Semiconductor's nRF51 Series, nRF52 Series, nRF53 Series, or nRF54L Series. Just like on the SoCs these modules offer you code space for your application as well as access to the ARM® Cortex™ M0, M4 or M33 processor and peripherals of. In the era of 5G, AI, and high-speed data centers, optical modules serve as the core bridge for converting electrical signals to optical signals (and vice versa), enabling fast, reliable data transmission across networks. An. Upgrade to 100G or 400G optics and save. Cisco Transceiver Modules - Learn product details such as features and benefits, as well as hardware and software specifications. Model 922-SFP (Small Form-factor Pluggable) modules are rugged and proven optical transceivers for Focal's Subsea Oilfield Communications (SOC) product line. These API/ISO qualified components are available in various optical wavelengths with 100 Mbps and 1000 Mbps data rates suitable for Ethernet. Pricing (USD) Filter the results in the table by unit price based on your

quantity. A tariff of 10% may be applied if shipping to the United States.

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Cisco Transceiver Modules - Learn product details such as features and benefits, as well as hardware and software specifications.



The nRF24L01 is a reliable and easy-to-use transceiver module from Nordic Semiconductor. It's still a marketable device that's loved by many electronics hobbyists, even though ...



Today, many of the world's best-known module manufacturers offer modules/modems based on Nordic technology. These modules/modems are available with the necessary external circuitry and are ...



In this guide, you will learn what a single mode SFP transceiver is, how it works, the key specifications and types available, and where it is commonly used.



These API/ISO qualified components are available in various optical wavelengths with 100 Mbps and 1000 Mbps data rates suitable for Ethernet links of up to 200 km on singlemode fiber. SFP variants ...

LoRa handheld portable base station



Read the definitive 2026 guide on SFP modules. We explain Single Mode vs Multimode, DDM diagnostics, and how to choose the right transceiver for Cisco, Juniper, and more.



Learn the complete working principle of optical modules (SFP transceivers), including TOSA/ROSA components, laser types, temperature compensation, and more. Weunion's high ...



Explore the ultimate guide to optical modules. Learn types, functions, performance metrics & how to choose the right module for your fiber network.



Mouser offers inventory, pricing, & datasheets for SFP Fiber Optic Transmitters, Receivers, Transceivers.



The fiber optic transceiver modules can work in any network architecture through professional capabilities and in-house lab test. Click to get your transceiver modules from nearby warehouses. 30 ...

Contact Us

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