

# Nokia 3HE00027CAAA01 Datasheet



Nokia 3HE00027CA 3HE00027CAAA01 SFP GIGE SX LC, ROHS 6/6, DDM, -40/85C, FTLF8519P3BTL-A6 IPUIBDKDAA  
3HE00027CAAA01

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This Nokia 3HE00027CA 3HE00027CAAA01 optics is a high performance and cost-effective small form factor pluggable transceiver. It is suitable for 1000BASE-SX Gigabit Ethernet and 1G Fibre Channel application. The product is programmed and tested to work with Alcatel-Lucent Nokia Gigabit Ethernet Switches, Ethernet Routers, Network Interface Cards (NICs) and Media Converters.

## Specifications

- Brand: Nokia
- Part Numbers: 3HE00027CA, 3HE00027CAAA01, FTLF8519P3BTL-A6, IPUIBDKDAA
- Form Factor: SFP
- Data Rate: 1.25Gb/s
- Wavelength: 850 nm
- Fiber Type: MMF
- Max Distance: 550 m
- Optical Components: VCSEL/PIN
- Transmitter Power: -9 ~ -3 dBm
- Extinction ratio: > 9 dB
- Receiver Sensitivity: < -18 dBm
- Receiver Overload: > 0 dBm
- Connector: LC Duplex

- Digital Diagnostic Monitoring: Yes
- Environment
  - Operating: 0°C to 70°C
  - Storage: -40°C to 85°C
- Weight: 0.025 kg

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