

Initial luminous power of 155m optical module



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This SFP module provides 160km transmission distance over single mode fiber at a nominal wavelength of 1550nm. The transmitter section uses a 1550nm DFB laser that is a class 1 laser compliant ...



The transceiver consists of three sections: a DFB laser transmitter, an APD photodiode integrated with a trans-impedance preamplifier (TIA) and MCU control unit. All modules satisfy class I laser safety ...



The diagnostic information with internal calibration or external calibration all are implemented, including received power monitoring, transmitted power monitoring, bias current monitoring, supply voltage ...



The modules meet the requirements of ITU G.957 (SDH/SONET) and are suitable for interconnections in WDM, SDH or Ethernet environments. This versatile family covers a wide range of applications and ...



All transceiver specifications are compliant with a power supply sinusoidal modulation of 20 Hz to 1.5 MHz up to specified value applied through the power supply filtering network shown on page 23 of ...



8. Digital Diagnostics / Digital Optical Monitoring
The transceiver provides serial ID memory contents and diagnostic information about the present operating conditions by the 2-wire serial interface (SCL, ...



Explore 155M SFP transceiver modules, including specs, fiber types, compatibility, and pricing. Learn how to choose the right 155M SFP for your network.



The optical performance provides a bridgeable distance of up to 15km. The transceiver has no minimum distance (i.e. no minimum attenuation) which is ideal for intra-office connections since extra ...



The 155M SFP of two sections: The transmitter section incorporates a VECSEL laser. the receiver section consists of a PIN photodiode integrated with a trans-impedance preamplifier (TIA).



Optical Characteristics The following optical characteristics are defined over the Recommended Operating Environment unless otherwise specified.
... Input Saturation Power (Overload) PSAT -9 dBm

Contact Us

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