## ATGBICS 88Y6848 IBM Compatible Transceiver SFP 100Base-BX-D (Tx1550nm/Rx1310nm, 10km, SMF, DOM)

Brand : ATGBICS Product code: 88Y6848-C

Product name: 88Y6848 IBM Compatible Transceiver SFP 100Base-BX-D (Tx1550nm/Rx1310nm, 10km, SMF, DOM)



88Y6848 IBM Compatible Transceiver SFP 100Base-BX-D (Tx1550nm/Rx1310nm, 10km, SMF, DOM)

ATGBICS 88Y6848 IBM Compatible Transceiver SFP 100Base-BX-D (Tx1550nm/Rx1310nm, 10km, SMF, DOM):

ATGBICS 88Y6848 100Base-BX SFP supports a distance of up to 10km over single mode fibre (SMF) using a wavelength of Tx1550nm/Rx1310nm via an LC connector. This bidirectional unit must be used with another transceiver or network appliance of complimenting wavelengths. Digital optical monitoring (DOM) support is also present enabling real-time monitoring of the parameters of the fibre optic transceiver. Our product meets the specification of IBM88Y6848= and we proudly offer a compatibility guarantee and lifetime warranty. Our rigorously tested products record a unique traceable serial number and are fully compliant with all MSA Standards.



| Performance   |   | Power   |                               |
|---|---|---|-------------------------------|
| SFP transceiver type * Fiber optic  Maximum data transfer rate * 100 Mbit/s  Interface type * SFP  Single-mode fiber (SMF) supported  Multi-mode fiber (MMF) supported  Fiber optic connector  SFP transceiver standard  Maximum transfer distance  Tx wavelength (max)  Rx wavelength (max)  1310 nm | 100 Mbit/s<br>SFP   | Input voltage<br>Maximum voltage<br>Power consumption (typical)             | 3.3 V<br>3.5 V<br>1 W         |
|   |   | Operational conditions  |                               |
|   | Maximum operating temperature<br>Operating temperature (T-T)<br>Storage temperature (T-T)<br>Operating relative humidity (H-H)<br>Storage relative humidity (H-H) | 70 °C<br>0 - 70 °C<br>-40 - 85 °C<br>0 - 95%<br>0 - 95%                     |                               |
| Ethernet LAN  | <b>✓</b>  | Weight & dimensions   |                               |
| Ethernet interface type Digital Diagnostics Monitoring (DDM)  | Fast Ethernet  ✓  | Width<br>Depth<br>Height  | 12.7 mm<br>55.9 mm<br>7.62 mm |
| Features  |   | Weight  | 19 g                          |
| Product colour  | using material g and Play swap y to install untry of origin und compatibility  Metal  | Packaging data  |                               |
| Housing material Plug and Play  |   | Number of products included<br>Package type                                 | 1 pc(s)<br>Box                |
| Hot-swap  Fasy to install   |   | Technical details   |                               |
| Country of origin Brand compatibility Certification   |   | Sustainability compliance<br>Sustainability certificates<br>Doesn't contain | <b>√</b> RoHS Lead            |



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