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| Model                | WI-SFP21L-550                                                                                                                                                                                      |
| Data Rate            | 1.25Gbps                                                                                                                                                                                           |
| Max.Cable Length     | 550M                                                                                                                                                                                               |
| Wavelength           | 850nm                                                                                                                                                                                              |
| Transmitter Type     | VCSEL                                                                                                                                                                                              |
| Receiver Type        | PIN/TIA                                                                                                                                                                                            |
| Tx power             | -9~-3dBm                                                                                                                                                                                           |
| Receiver Sensitivity | <-18dBm                                                                                                                                                                                            |
| Power Consumption    | ≤1W                                                                                                                                                                                                |
| Power Supply         | 3.3V                                                                                                                                                                                               |
| Fiber Type           | Multi-Mode                                                                                                                                                                                         |
| Connector            | Duplex LC                                                                                                                                                                                          |
| DDM                  | Supported                                                                                                                                                                                          |
| Protocol             | SFP MSA.MSA SFF-8472.<br>IEEE 802.3Z                                                                                                                                                               |
| Others               |                                                                                                                                                                                                    |
| Certification        | CE, FCC, UKCA, RoHS, RCM                                                                                                                                                                           |
| MTBF                 | 1000000 H                                                                                                                                                                                          |
| Environment          | Operating Temperature: 0°C ~ 70°C (32°F ~ 158°F)<br>Storage Temperature: -40°C ~ 85°C (-40°F ~ 185°F)<br>Operating Humidity: 10% ~ 90% non-condensing<br>Storage Humidity: 5% ~ 90% non-condensing |