



# LevelOne 155Mbps Single-mode BIDI SFP Transceiver, 20km, TX 1310nm / RX 1550nm

**Brand :** LevelOne

**Product code:** SFP-7321



**Product name :** 155Mbps Single-mode BIDI SFP Transceiver, 20km, TX 1310nm / RX 1550nm

155 Mbps, LC, SFP, 20 m, 1310 nm/1550 nm

LevelOne 155Mbps Single-mode BIDI SFP Transceiver, 20km, TX 1310nm / RX 1550nm. SFP transceiver type: Fiber optic, Maximum data transfer rate: 155 Mbit/s, Interface type: SFP. Safety: EN 60825-1, Certification: CE, FCC. Input voltage: 3.3 V, Maximum voltage: 6 V, Maximum current: 0.3 A. Width: 13.7 mm, Depth: 56.5 mm, Height: 8.95 mm. Number of products included: 1 pc(s), Package width: 320 mm, Package depth: 365 mm



| Performance                                     |              | Operational conditions            |             |
|---|--------------|-----------------------------------|-------------|
| SFP transceiver type *                          | Fiber optic  | Operating temperature (T-T)       | 0 - 70 °C   |
| Maximum data transfer rate *                    | 155 Mbit/s   | Storage temperature (T-T)         | -40 - 85 °C |
| Interface type *                                | SFP          | Operating relative humidity (H-H) | 5 - 95%     |
| Single-mode fiber (SMF) supported               | ✓            | <b>Weight &amp; dimensions</b>    |             |
| Fiber optic connector                           | LC           | Width                             | 13.7 mm     |
| Fiber cable diameters supported (core/cladding) | 9/125 µm     | Depth                             | 56.5 mm     |
| Maximum transfer distance                       | 20 m         | Height                            | 8.95 mm     |
| Tx power (min)                                  | -14 dBmW     | Weight                            | 20 g        |
| Tx power (max)                                  | -8 dBmW      | <b>Packaging data</b>             |             |
| Networking standards                            | IEEE 802.3ah | Number of products included       | 1 pc(s)     |
| Fiber ports quantity                            | 1            | Package width                     | 320 mm      |
| <b>Features</b>                                 |              | Package depth                     | 365 mm      |
| Hot-swap  | ✓            | Package height                    | 275 mm      |
| Safety  | EN 60825-1   | Package weight                    | 7.6 kg      |
| Certification                                   | CE, FCC      | <b>Technical details</b>          |             |
| <b>Power</b>                                    |              | Sustainability certificates       | RoHS        |
| Input voltage                                   | 3.3 V        | Compliance certificates           | RoHS        |
| Maximum voltage                                 | 6 V          | <b>Logistics data</b>             |             |
| Maximum current                                 | 0.3 A        | Harmonized System (HS) code       | 85369010    |



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