

## 10G Ethernet SFP+ Family



### OPTICAL PARAMETERS

| Part number    | Fiber type | Wavelength [nm] | Opt. Output Power [dBm] | Opt. Receiver Sensitivity [dBm] | Power Budget [dB] | Temp °C |
|----------------|------------|-----------------|-------------------------|---------------------------------|-------------------|---------|
| SFP-10GE-SR    | MM         | 850             | -6 to -1                | -10 to 0                        | 4                 | 0 to 70 |
| SFP-10GE-LRM   | MM         | 1310            | -6 to -1                | -10 to 0                        | 4                 | 0 to 70 |
| SFP-10GE-LR    | SM         | 1310            | -6 to 1                 | -15 to 1                        | 9                 | 0 to 70 |
| SFP-10GE-LR40  | SM         | 1310            | -1 to 4                 | -16 to 0                        | 15                | 0 to 70 |
| SFP-10GE-ER    | SM         | 1550            | -1 to 4                 | -16 to 0                        | 15                | 0 to 70 |
| SFP-10GE-ZR    | SM         | 1550            | 0 to 5                  | -23 to -8                       | 23                | 0 to 70 |
| SFP-10G-eZR120 | SM         | 1550            | 1 to 5                  | < -25                           | 26                | 0 to 70 |

### ORDERING INFORMATION

| Produktnummer  | Produktbeskrivelse                                            |
|----------------|---------------------------------------------------------------|
| SFP-10G-SR     | SFP+, 10GE, DDM, 300m850nm, 4dB, MM                           |
| SFP-10G-LR     | SFP+, 10GE, DDM, 10km1310nm, 9dB, SM                          |
| SFP-10G-LRM    | SFP+, 10GE, DDM, 220m- OM1/OM21310nm, 3.4dB, MM, requires EDC |
| SFP-10G-LR40   | SFP+, 10GE, DDM, 40km1310nm, 16dB, SM                         |
| SFP-10G-ER     | SFP+, 10GE, DDM, 40km1550nm, 15dB, SM                         |
| SFP-10G-ZR     | SFP+, 10GE, DDM, 80km1550nm, 23dB, SM                         |
| SFP-10G-eZR120 | SFP+, 10GbE-eZR, DDM, 120km1550nm, 26dB, SM                   |