

**Adtran 1442410G1  
Compatible 10GBASE-LR SFP+  
Optical Transceiver Module  
(SMF, 1310nm, 10km, LC, DOM)**



### Product Specifications

Form Factor SFP+	Data Rate 10G
Wavelength 1310nm	Cable Distance* 10km
Connector Duplex LC	Cable Type SMF
Transmitter Type DFB	Receiver Type PIN
TX Power -8.2~0.5dBm	Receiver Sensitivity <-14.4dBm
Power Budget 6.2dB	Receiver Overload 0.5dBm
Power Consumption ≤1W	Extinction Ratio >3.5dB
DDM/DOM Yes	Commercial Temperature 0 to 70°C



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