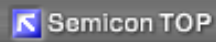


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Product Details

Part Number: TORX147(F,TJ)
 Category: Optical Semiconductor Devices/Fiber Optic Devices(TOSLINK™)/Fiber-Optic Modules (simplex type)/Optical Receiving Modules for Digital Audio

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Properties

Property	Value	Condition
Part Number	TORX147(F,TJ)	
Data Rate (Mb/s, NRZ)	0.1 to 15	
Receivable Power P_MIN	-24 dBm	
Power Supply Voltage V _{CC}	2.7 to 3.6 V	
Operating Temperature T _{opr, max}	70 °C	
Operating Temperature T _{opr, min}	-20 °C	
Compatible Optical Fiber (μm)	APF (980/1000) NA=0.5	
Compatible Fiber-Optic Connector	JEITA RC-5720B	
Compatible Optical Fiber with Connectors	RFA4011-*** (Mitsubishi Rayon Co.)	
Surface Mount Type	N	
Package	Panel mount type	
Comments	(TST) Product	
Product Category	TOSLINK Optical Receiving Modules for Digital Audio	

Associated Documents

Datasheet

[Datasheet \(Japanese\) \(PDF : 280 KB\)](#)