

3mm Dia., TO-5 Package, InGaAs Photodiode



InGaAs Photodiodes (FC Receptacle , TO-5, TO-46)

Stock **#59-140** 3-5 DAYS

- 1 +

A\$928.00

ADD TO CART

Qty 1-4

A\$928.00

Qty 5+

A\$824.00

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Type of Optics:
AR Coated Flat Window

Spectral Response (nm):
900 - 1700

Type:
InGaAs Photodiode

Responsivity @ 1310nm (AW):

0.8 minimum / 0.9 typical
Responsivity @ 1550nm (A/W): 0.9 minimum / 0.95 typical
Shunt Resistance @ V=-10mV (MΩ): 20.00
Capacitance @ V_R=0V (pF): 750 typical / 1800 maximum
Noise Equivalent Power NEP (W/ Hz^{1/2}): 4.25 x 10-14
Active Area Diameter (mm): 3.0
Maximum Forward Current (mA): 10
Maximum Reverse Current (mA): 2
Maximum Reverse Voltage (V): 2
Package: TO-5

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View