

1.5mm Dia., TO-46 Package, InGaAs Photodiode



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

Stock **#17-076** 10 TO 12 DAYS

- 1 + **₹25,230.00**

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Qty 1-4
₹25,230.00
Qty 5+
₹22,185.00
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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
Capacitance @ V_R=0V (pF): 200 typical / 450 maximum
Noise Equivalent Power NEP (W/ Hz^{1/2}): 3.01 x 10 ⁻¹⁴
Active Area Diameter (mm): 1.5
Maximum Forward Current (mA): 10
Maximum Reverse Current (mA): 2
Maximum Reverse Voltage (V): 2
Package: TO-18

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View