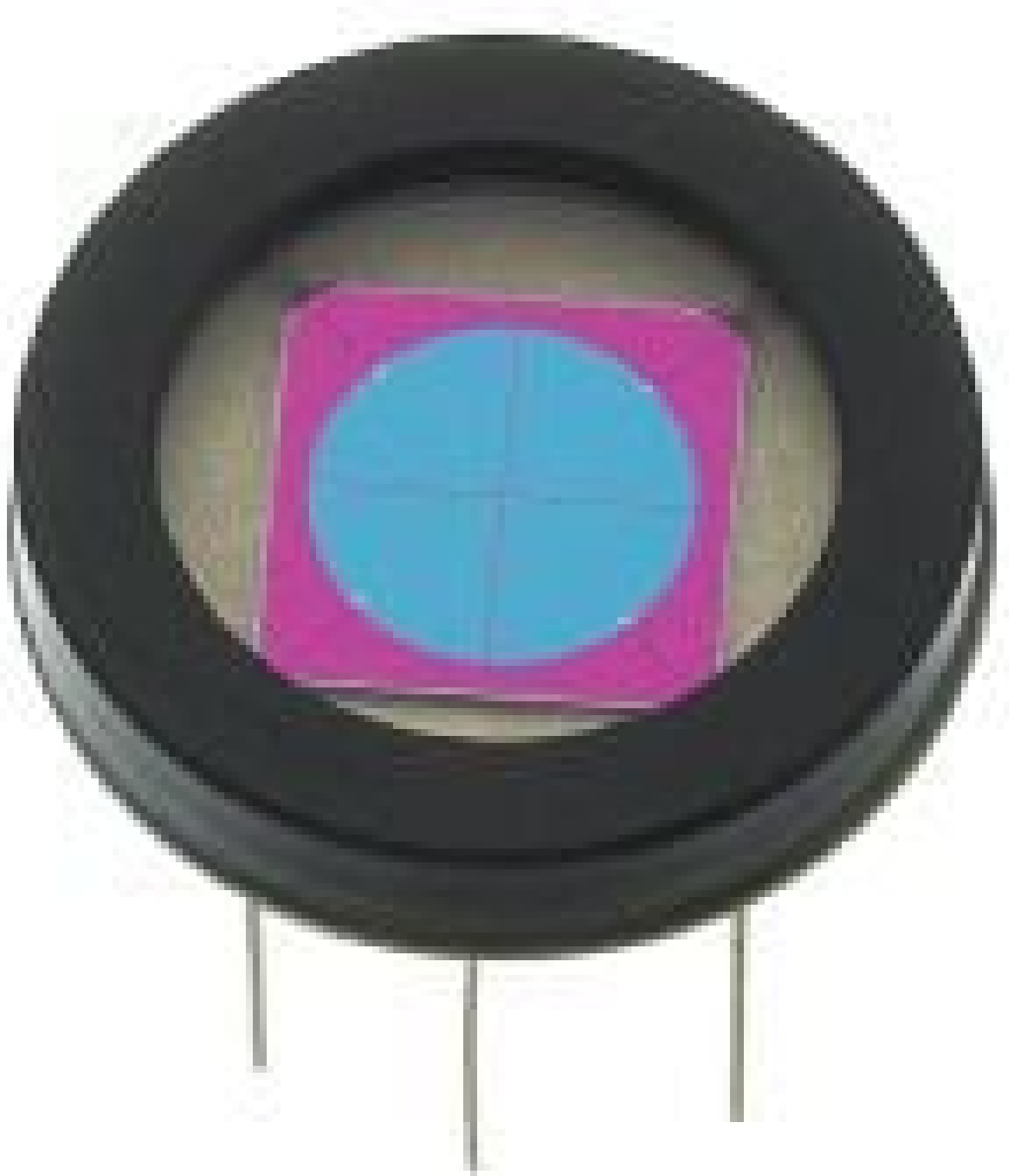


0.7mm² Two-Element Segmented Photodiode



Stock **#84-610** [CONTACT US](#)

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Operating Temperature (°C):
-40 to 100

Size of Active Area (mm):
0.6 x 1.2

Storage Temperature (°C):
-55 to 125

Rise Time (ns):
7.00

Responsivity @ 970nm (AW): Minimum: 0.6 Typical: 0.65
Capacitance @ V_R=-10V (pF): 3.00
Active Area (mm²): 0.7
Noise Equivalent Power NEP (W/ Hz^{1/2}): 6.2 x 10 ⁻¹⁵ @ -10 V, 970nm
Maximum Reverse Voltage (V): 30.00
Model Number: SPOT-2DMI
Connector: 41 / TO-5
Dark Current @ V_R=-10V (nA): Maximum: 1 Typical: 0.05
Element Gap (mm): 0.013

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View