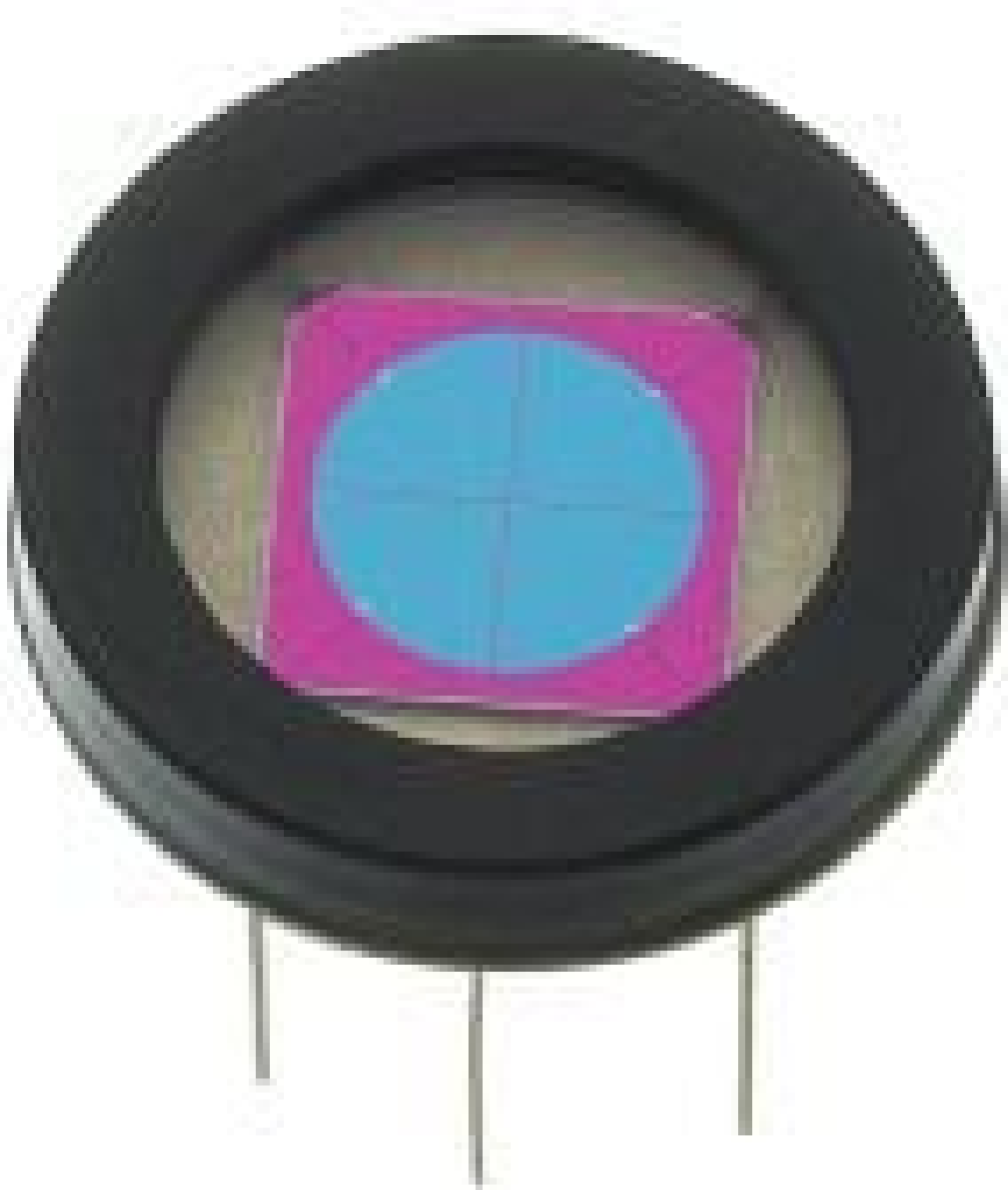


19.6mm² Four-Element Segmented Photodiode



Stock **#84-615** 3-5 DAYS

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1

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A\$368.00

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Qty 1-4

A\$368.00

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Operating Temperature (°C):
-40 to 100

Size of Active Area (mm):
10 Dia.

Storage Temperature (°C):
-55 to 125

Rise Time (ns):
3.00

Responsivity @ 970nm (AW): Minimum: 0.6 Typical: 0.65
Capacitance @ V_R=-10V (pF): 60.00
Active Area (mm²): 19.6
Noise Equivalent Power NEP (W/ Hz^{1/2}): 1.9 x 10 ⁻¹⁴ @ -10 V, 970nm
Maximum Reverse Voltage (V): 30.00
Model Number: SPOT-9D
Connector: 43 / LoProf
Dark Current @ V_R=-10V (nA): Maximum: 10 Typical: 0.5
Element Gap (mm): 0.102

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View