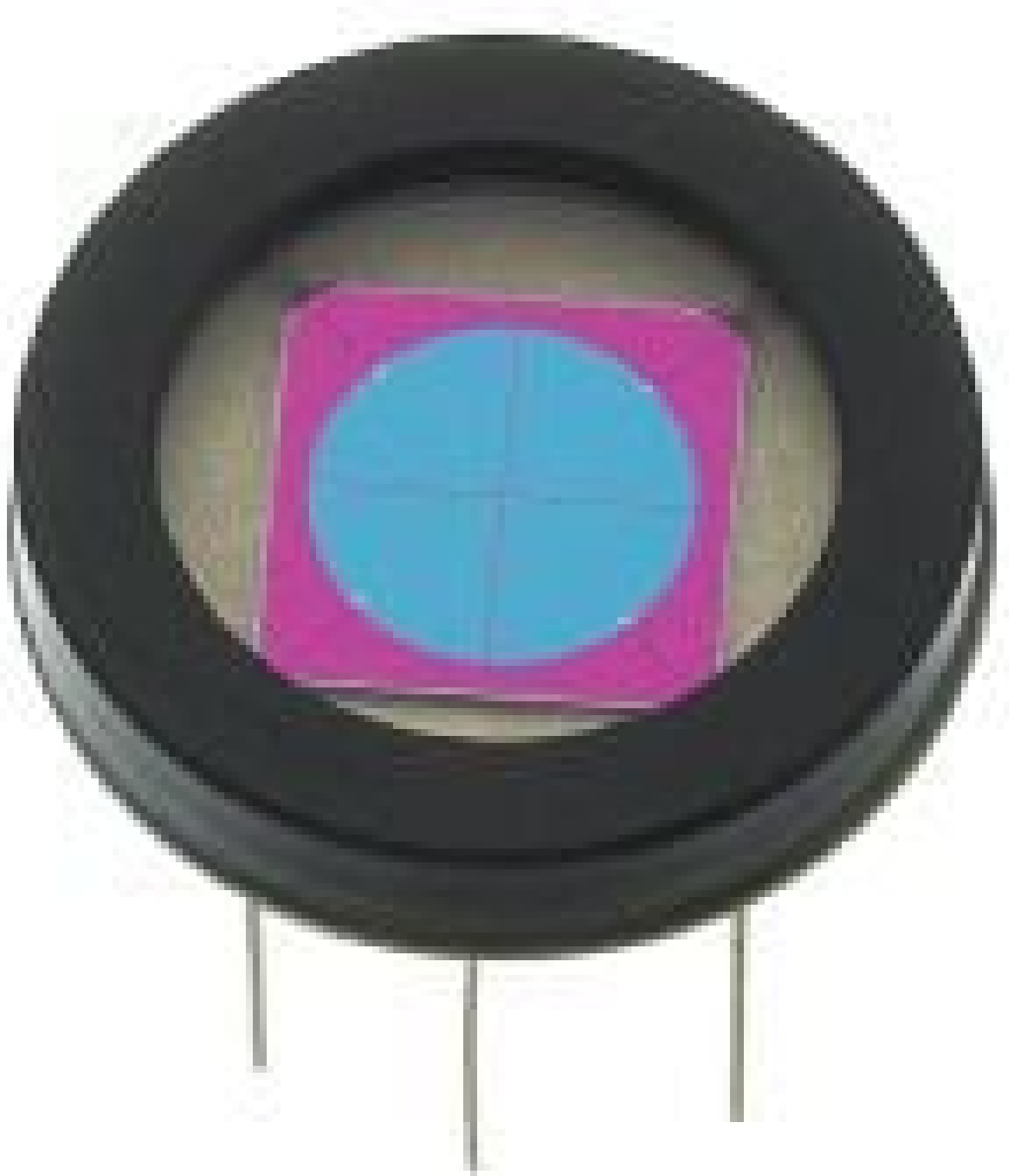


2.8mm² Two-Element Segmented Photodiode



Stock **#84-611** ☐ In Stock

-

1

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C\$100.80

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Qty 1-4

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C\$89.60

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Operating Temperature (°C):
-40 to 100

Size of Active Area (mm):
0.6 x 4.6

Storage Temperature (°C):
-55 to 125

Rise Time (ns):
4.00

Responsivity @ 970nm (AW): Minimum: 0.6 Typical: 0.65
Capacitance @ V_R=-10V (pF): 7.00
Active Area (mm²): 2.8
Noise Equivalent Power NEP (W/ Hz^{1/2}): 9.9 x 10 ⁻¹⁵ @ -10 V, 970nm
Maximum Reverse Voltage (V): 30.00
Model Number: SPOT-3D
Connector: 41 / TO-5
Dark Current @ V_R=-10V (nA): Maximum: 2 Typical: 0.13
Element Gap (mm): 0.025

Regulatory Compliance

RoHS 2015: Compliant
Reach 223: Compliant
Certificate of Conformance: View
