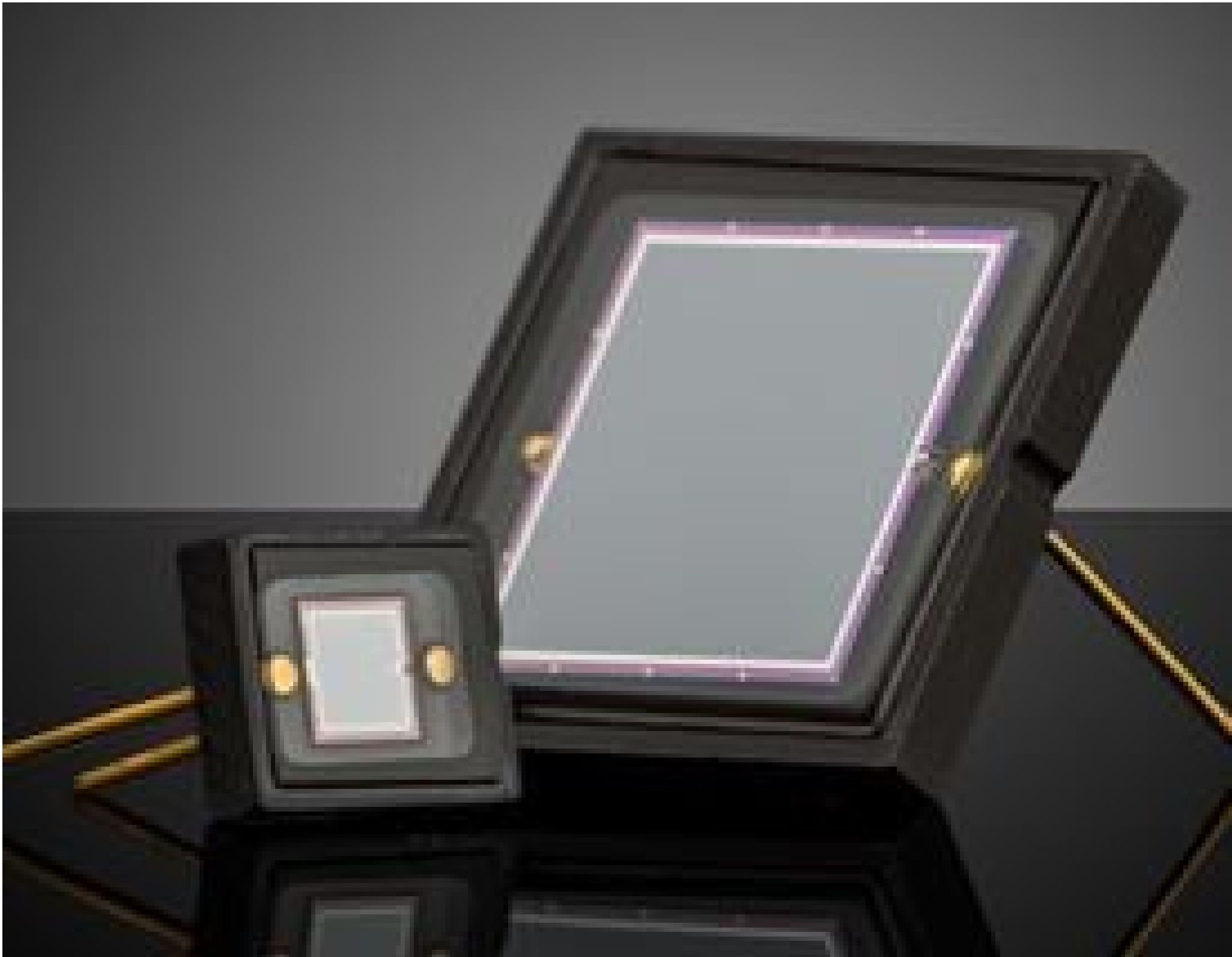


34mm² DUV Photodiode with Ceramic Housing



DUV Photodiodes

Stock #84-985 3-4 DAYS



1



€120,00

ADD TO CART

Qty 1-4

€120,00

Qty 5+

€107,40

Volume Pricing

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⚠ Prices shown are exclusive of VAT/local taxes

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Operating Temperature (°C):
-20 to +60

Size of Active Area (mm):
5.8 x 5.8

Storage Temperature (°C):
-20 to +80

Rise Time (μs): 1 @ 0 V, 1 kΩ
Responsivity @ 980nm (AW): 0.5
Shunt Resistance @ V=-10mV (GΩ): Minimum: 0.1 Typical: 0.4
Responsivity @ 633nm (AW): 0.34
Responsivity @ 200nm (AW): 0.12
Capacitance @ V_R=0V (pF): 380.00
Active Area (mm²): 34.0
Noise Equivalent Power NEP (W/ Hz^{1/2}): 5.8 x 10 ⁻¹⁴ @ 0 V, 200nm
Maximum Reverse Voltage (V): 5.00
Connector: Ceramic
Peak Response Wavelength (nm): 980.00

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View