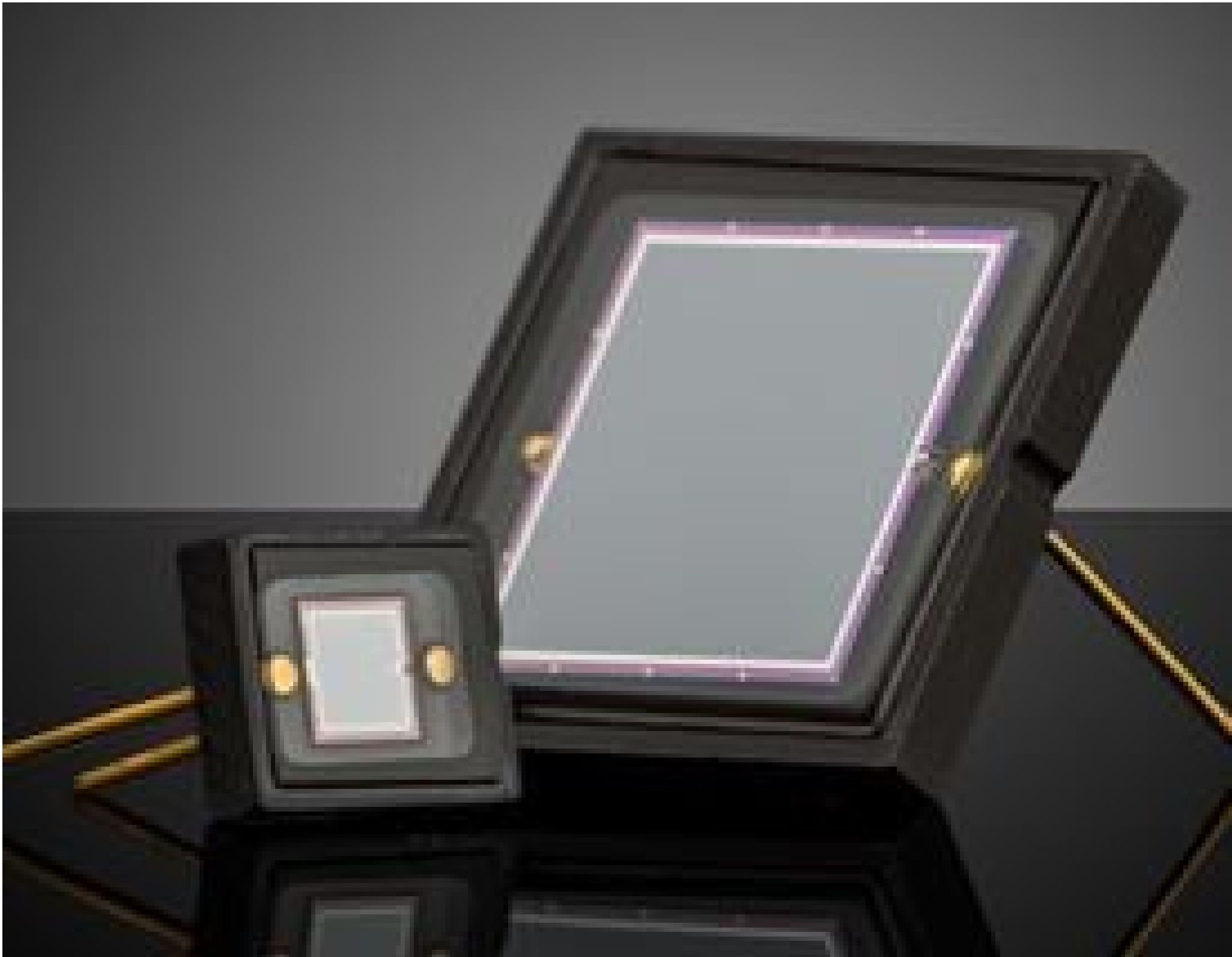


13mm² DUV Photodiode with Metal Housing



DUV Photodiodes

Stock **#84-983** 3-4 DAYS

⊖ 1 ⊕ **€95,00**

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Qty 1-4
€95,00
Qty 5+
€84,00
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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):
3.6 x 3.6

Storage Temperature (°C):
-55 to +80

Rise Time (μs): 0.5 @ 0 V, 1 kΩ
Responsivity @ 980nm (AW): 0.5
Shunt Resistance @ V=-10mV (GΩ): Minimum: 0.2 Typical: 0.8
Responsivity @ 633nm (AW): 0.34
Responsivity @ 200nm (AW): 0.12
Capacitance @ V_R=0V (pF): 150.00
Active Area (mm²): 13.0
Noise Equivalent Power NEP (W/ Hz^{1/2}): 4.1 x 10 ⁻¹⁴ @ 0 V, 200nm
Maximum Reverse Voltage (V): 5.00
Connector: TO-5
Peak Response Wavelength (nm): 980.00

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View