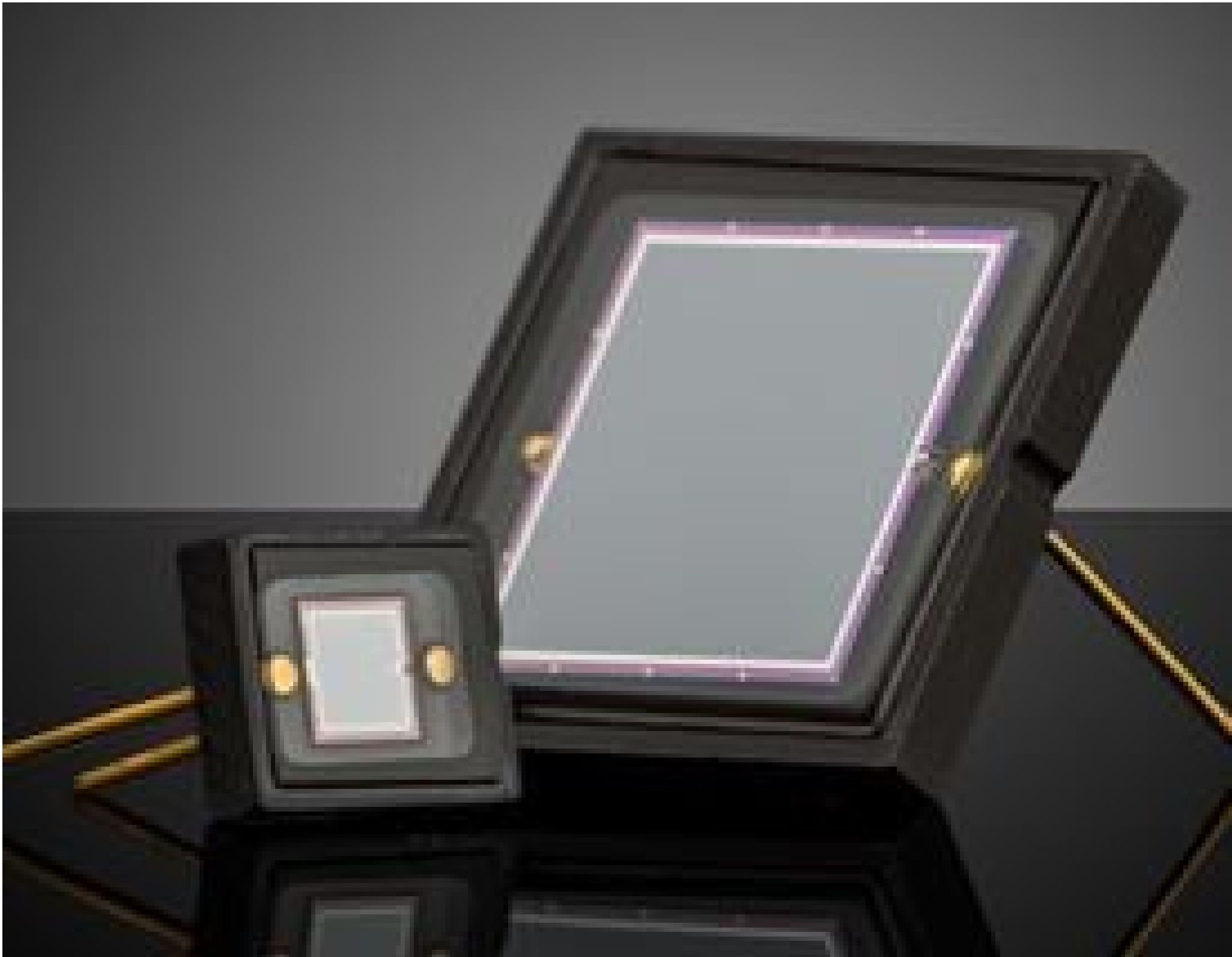


5.7mm² Suppressed NIR DUV Photodiode w/Metal Housing



DUV Photodiodes

Stock **#84-596** 3-4 DAYS



1



€100,00

ADD TO CART

Qty 1-4

€100,00

Qty 5+

€88,40

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):
2.4 x2.4

Storage Temperature (°C):
-55 to +80

Rise Time (μs): 0.5 @ 0 V, 1 kΩ
Responsivity @ 980nm (AW): 0.36
Shunt Resistance @ V=-10mV (GΩ): Minimum: 2 Typical: 20
Responsivity @ 633nm (AW): 0.34
Responsivity @ 200nm (AW): 0.12
Capacitance @ V_R=0V (pF): 140.00
Active Area (mm²): 5.7
Noise Equivalent Power NEP (W/ Hz^{1/2}): 8.2 x 10 ⁻¹⁵ @ 0 V, 200nm
Maximum Reverse Voltage (V): 5.00
Connector: TO-5
Peak Response Wavelength (nm): 720.00

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View