

[All Products](#) / [Testing and Detection](#) / [Detectors](#)

Vigo Photonics Infrared Detectors



- Mid and Long-Wave Infrared (MWIR/LWIR) Spectral Range
- 1 × 1mm² Active Areas with Acceptance Angles up to 90°
- TO-39 and TO-8 Package Styles with Specialized Anti-Reflection Windows

Common Specifications

Manufacturer:	Vigo Photonics
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Weight (g):	7
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Active Area (mm):	1.00 x 1.00
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Technical Information

Products

Title	Stock Number	Price	Buy
2.3 - 4.4um HgCdTe Photovoltaic Infrared Detector, PVI-2TE-4-1x1-TO8- wAI203-36	#90-460 New — New Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!	\$1,406.00	4 In Stock

[#90-461 New](#)



New

2 - 5.5um
InAsSb Photovoltaic
Multi-Juncton IR
Detector, PVMA-
1TE-5-1x1-TO39-
pSiAR-70

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latest
print
catalogs.
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first to
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before
anyone
else!

\$500.00

2 In Stock

[#90-462 New](#)



New

2 - 12um
HgCdTe Photovoltaic
Multi-Juncton IR
Detector, PVM-10.6-
1x1-TO39-NW-90

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website
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appearing
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catalogs.
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first to
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anyone
else!

\$1,006.00

1 In Stock

[#90-463 New](#)



New

14um
Photoconductive
Detector, PCI-3TE-
12-1x1-TO8-
wZnSeAR-36

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\$2,488.00

4 In Stock

[#90-464 New](#)



New

2.2 - 13.6um
InAsSb Photovoltaic
Infrared Detector,
PVIA-4TE-13-1x1-
TO8-wZnSeAR36

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\$3,156.00

3 In Stock



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