

10.0µm CWL, 25.0mm Diameter, 4.0 FWHM, IR Bandpass Filter



Stock #11-999

3-4 DAYS

[Additional Bandwidths](#)



1



£693.60

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Qty 1-9

£693.60

Qty 10+

£658.92

Volume Pricing

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Diameter (mm):
25.00 +0.00/-0.20

Angle of Incidence (°):
0

Optical Density OD (Average):
≥3.0

Clear Aperture CA (mm): 21.0
Center Wavelength CWL (nm): 10,000.00 ±300
Full Width-Half Max FWHM (nm): 4,000.00
Substrate: □ Germanium (Ge)
Coating: Traditional Coated
Surface Quality: 60-40
Thickness (mm): 1.00 ±0.2
Transmission (%): 80 (minimum)
Type: Bandpass Filter
Typical Applications: FIR Broadband
Blocking Wavelength Range (nm): 200 - 17000
Center Wavelength CWL (μm): 10.00 ±0.30
Full Width-Half Max FWHM (μm): 4.00 ±0.50

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 235: Compliant