

**TECHSPEC® IR (1150-1550nm) OD 4.0 50nm Bandpass Filter Kit, 12.5mm Dia**



Stock **#88-298** [CONTACT US](#)

- 1 + **C\$1,722.00**

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| Qty 1+      |
| C\$1,722.00 |

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Diameter (mm):  
12.50

Optical Density OD (Average):  
≥4.0

Full Width-Half Max FWHM (nm):  
50.00

Filters Included :  
CWL: [1150nm](#), [1200nm](#), [1250nm](#), [1300nm](#), [1350nm](#),  
[1400nm](#), [1450nm](#), [1500nm](#), [1550nm](#)

Coating:  
Hard Coated

|                                                                                                                                                                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Type:</b><br>Bandpass Filter                                                                                                                                           |
| <b>Typical Applications:</b><br>Bio-Imaging, Fluorescence Microscopy, Machine Vision                                                                                      |
| <b>Wavelength:</b><br>IR                                                                                                                                                  |
| <b>Number of Filters:</b><br>9                                                                                                                                            |
| <b>Environmental Durability:</b><br>Humidity: MIL-STD 810.F, Method 507.4                                                                                                 |
| <b>Physical Durability:</b><br>Adhesion: MIL-C-48497A, 3.4.1.1<br>Abrasion: MIL-C-48497A, 3.4.1.3<br>Temperature: MIL-C-48497A 3.4.2.1<br>Cleaning: MIL-C-48497A 3.4.2.20 |

## Regulatory Compliance

|                                                            |
|------------------------------------------------------------|
| <b>RoHS:</b><br>Not Compliant                              |
| <b>Certificate of Conformance:</b><br><a href="#">View</a> |