

# Hoya RT830 (IR) 12mm Dia., Colored Glass Bandpass Filter

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Stock **#46-082** 3-5 DAYS

[Additional Bandwidths](#)

⊖ 1 ⊕

**A\$59.20**

ADD TO CART

Qty 1-10

**A\$59.20**

Qty 11+

**A\$52.80**

Volume Pricing

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Diameter (mm):  
12.00

Center Wavelength CWL (nm):

|                                                      |
|------------------------------------------------------|
| 830.00                                               |
| Density (g/cm³):<br>2.75                             |
| Full Width-Half Max FWHM (nm):<br>260.00             |
| Glass/Filter Number:<br><a href="#">Hoya RT830</a>   |
| Substrate: <input type="checkbox"/><br>Colored Glass |
| Coating:<br>Uncoated                                 |
| Color:<br>Black                                      |
| Surface Quality:<br>60-40                            |
| Thickness (mm):<br>2.50                              |
| Thickness Tolerance (mm):<br>±0.2                    |
| Type:<br>Bandpass Filter                             |
| Wavelength:<br>IR                                    |
| Parallelism (arcmin):<br>≤1                          |
| Dimensional Tolerance (mm):<br>+0/-0.25              |

Regulatory Compliance

|                                                     |
|-----------------------------------------------------|
| RoHS 2015:<br><a href="#">Exempt</a>                |
| Reach 224:<br><a href="#">Compliant</a>             |
| Certificate of Conformance:<br><a href="#">View</a> |