

Hoya IR83N (830nm), 12.5mm Dia., 1mm Thick, Colored Glass Longpass Filter

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Stock #18-895 3-4 DAYS

⊖ 1 ⊕ **£27.20**

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Qty 1-10

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Diameter (mm):
12.50

Cut-On Wavelength (nm):
830.00 ±10

Density (g/cm³):
2.99

Glass/Filter Number: Hoya IR83N	
Substrate: ☐ Colored Glass	
Coating: Uncoated	
Color: Black	
Surface Quality: 60-40	
Transformation Temperature (°C): 500	
Thickness (mm): 1.00	
Thickness Tolerance (mm): ±0.1	
Type: Longpass Filter	
Wavelength: IR	
Dimensional Tolerance (mm): ±0.2	
Reflection Factor P _d : 0.91	
Bevel: Protective as needed	
Δλ (nm): <60	
TH (%): N/A	

Regulatory Compliance

RoHS: Compliant	
Certificate of Conformance: View	