

Hoya IR83N (830nm), 50.8mm Sq., 2.5mm Thick, Colored Glass Longpass Filter

See More by [Hoya](#)



Stock #18-902 3-4 DAYS

⊖ 1 ⊕ **€88,00**

ADD TO CART

Qty 1-10
€88,00

Qty 11+
€78,00

Volume Pricing
Request Quote

Prices shown are exclusive of VAT/local taxes

Get Product Downloads



Dimensions (mm):
50.8 x 50.8

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): 2.50
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