

Hoya IR85N (850nm), 12.5mm Dia., 2.5mm Thick, Colored Glass Longpass Filter

See More by [Hoya](#)



Stock #18-904 3-5 DAYS

⊖ 1 ⊕

A\$51.20

ADD TO CART

Qty 1-10

A\$51.20

Qty 11+

A\$44.80

Volume Pricing

[Request Quote](#)

Get Product Downloads



Diameter (mm):
12.50

Cut-On Wavelength (nm):
850.00 ±10

Density (g/cm³):
490

Glass/Filter Number: Hoya IR85N
Substrate: ☐ Colored Glass
Coating: Uncoated
Color: Black
Surface Quality: 60-40
Transformation Temperature (°C): 3.02
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