

1.8mm Dia, 1550nm DWL, 0.23mm WD, Uncoated, GRIN Lens



Stock **#64-532** 3-4 DAYS

- 1 + **£48.88**

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Qty 1-10
£48.88

Qty 11+
£43.35

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ⓘ Prices shown are exclusive of VAT/local taxes

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Diameter (mm):
1.80 +0.00/-0.01

Effective Focal Length EFL (mm):
1.75

Substrate: ☐
Aluminosilicate Glass Embedded with Silver Ions

f/#:

0.97
Numerical Aperture NA: 0.51
Coating: Uncoated
Type: Gradient Index Lens
Wavelength Range (nm): 1310 - 1550
Clear Aperture (%) : 90.00
Gradient Constant (mm⁻¹): 0.358
Index of Refraction n_d - Center of Lens: 1.616
Length (mm): 4.01
Pitch: 0.23
Surface Quality: 40-20
Working Distance (mm): 0.23
Working Distance Tolerance (mm): ±0.01
Length Tolerance (%) : ±5

Regulatory Compliance

RoHS 2015: Compliant
Reach 219: Compliant
Certificate of Conformance: View