

1.8mm Dia, 670nm DWL, 0.0mm WD, Uncoated, GRIN Lens



Stock **#64-519** 3-5 DAYS

- 1 +

A\$92.00

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Qty 1-10
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Diameter (mm):
1.80 +0.00/-0.01

Effective Focal Length EFL (mm):
1.69

Substrate: ☐
Aluminosilicate Glass Embedded with Silver Ions

f#:
0.94

Numerical Aperture NA: 0.52
Coating: Uncoated
Type: Gradient Index Lens
Wavelength Range (nm): 400 - 1600
Clear Aperture (%): 90.00
Focal Length Specification Wavelength (nm): 670.00
Gradient Constant (mm⁻¹): 0.364
Index of Refraction n_d - Center of Lens: 1.629
Length (mm): 4.31
Pitch: 0.25
Surface Quality: 40-20
Working Distance (mm): 0
Working Distance Tolerance (mm): ±0.01
Length Tolerance (%): ±5

Regulatory Compliance

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