

Microlens Array 10 x 10mm, 300µm Pitch, 1° Divergence, UV-VIS Coated



Microlens Arrays



Stock **#21-148** 3-4 DAYS

⊖ 1 ⊕

€805,00

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Qty 1-10
€805,00
Qty 11+
€724,00
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ⓘ Prices shown are exclusive of VAT/local taxes

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Effective Focal Length EFL (mm):
8.70

Substrate: [Fused Silica](#)

Coating: UV-VIS (250-700nm)
Type: Lens Array
Wavelength Range (nm): 250 - 700
Coating Specification: R _{abs} ≤1.0% @ 350 - 450nm R _{avg} ≤1.5% @ 250 - 700nm
Dimensional Tolerance (mm): ±0.05
Dimensions (mm): 10.0 x 10.0
Divergence Angle (°): ±1
Lens Profile: Spherical
Pitch (μm): 300.00
Pitch Tolerance (μm): ±0.25
Radius R (mm): 4.00
Thickness (mm): 1.20
Thickness Tolerance (mm): ±0.05
Type of Optics: Plano-Convex

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 235: Compliant