

4.45 x 2.20mm, 1.119 ROC, 750µm Pitch, Silicon, 1 x 4 Linear Microlens Array



#21-183, 7.45 x 2.20mm, 1.119 ROC, 750µm Pitch, 1 x 8 Linear Microlens Array

Stock **#21-182** 3-4 DAYS

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1

+

£80.75

ADD TO CART

Qty 1-10

£80.75

Qty 11+

£72.67

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Diameter (mm):
0.53 (of each lens)

Substrate: ☐
Silicon

Coating:
BBAR (1250-1620nm)

Type: 1 x4 Linear Array
Wavelength Range (nm): 1250 - 1620
Clear Aperture CA (mm): 0.42 (of each lens)
Coating Specification: R _{avg} ≤0.5% @ 1250 - 1620
Design Wavelength DWL (nm): 1310
Dimensions (mm): 4.45 x 2.20 ±0.02
Lens Profile: Spherical
Note: Linear arrays are centered on the part and surrounded by inactive lenses.
Pitch (µm): 750 ±0.3
Radius R (mm): 1.119 ±3%
Thickness (mm): 0.50 ±0.025
Working Distance (mm): 0.304
Mode Field Diameter (mm): Source: 0.003 Target: 0.25

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View