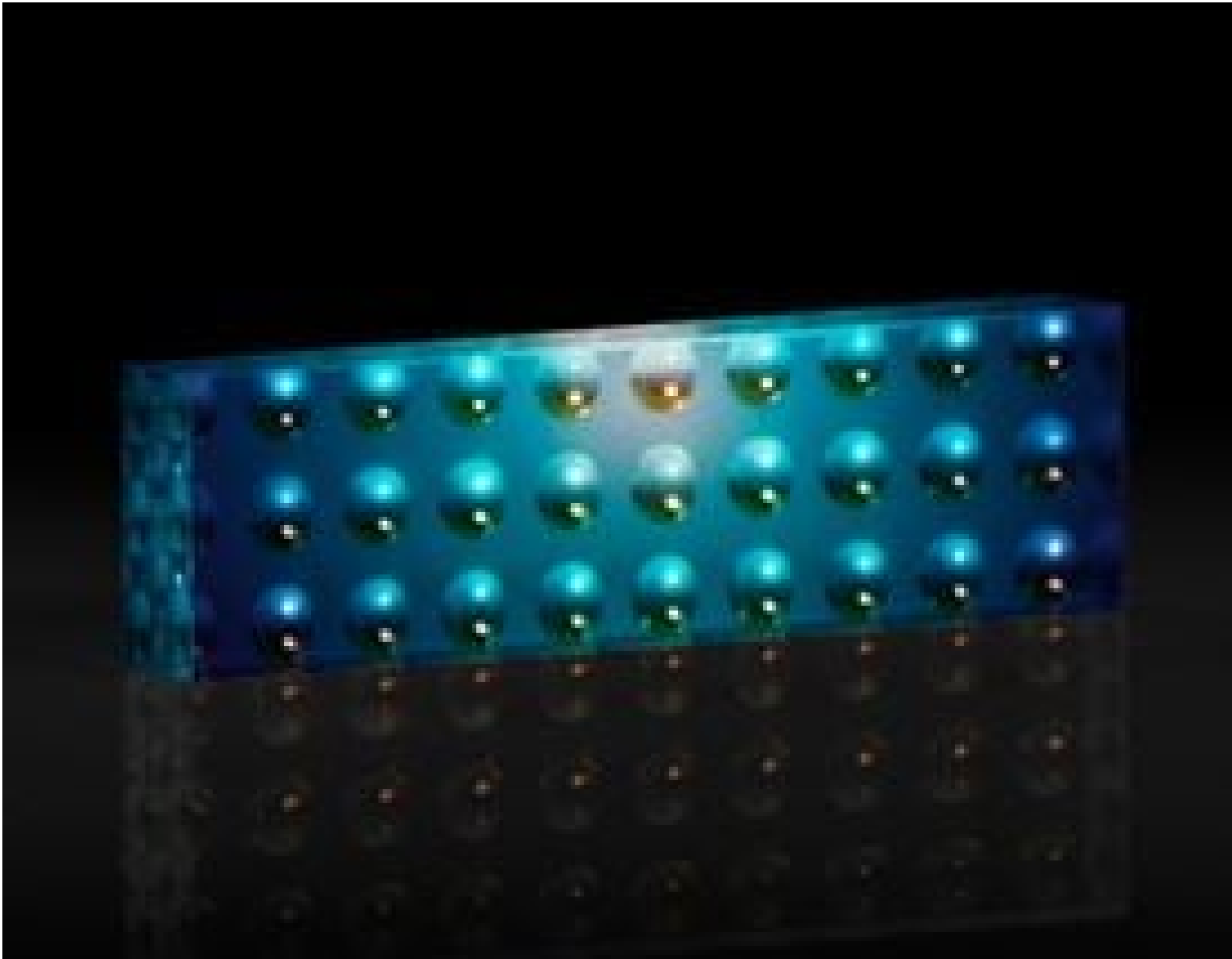


7.45 x 2.20mm, 1.119 ROC, 750µm Pitch, Silicon, 1 x 8 Linear Microlens Array



#21-175, 7.30 x2.05mm, 0.575 ROC, 750µm Pitch, 1 x8 Linear Microlens Array

Stock **#21-183** ☐ In Stock



1



C\$154.00

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Qty 1-10

C\$154.00

Qty 11+

C\$138.60

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Diameter (mm):
0.53 (of each lens)

Substrate: ☐
Silicon

Coating:
BBAR (1250-1620nm)

Type:

1 x8 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): 7.45 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