

# Coherent® StingRay™ Line Generator 1231506 | 655nm, 5mW, 45° Fan Angle

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Stock #86-864 3-4 DAYS

- 1 +

€605,00

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Qty 1+

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**Note:** This item requires accessories for use | [Learn More](#)

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**Operating Temperature (°C):**  
-10 to +50

**Output Power (mW):**  
5

|                                                                                                                                                                                                                                             |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Spatial Mode:</b><br>TEM <sub>00</sub>                                                                                                                                                                                                   |
| <b>Wavelength (nm):</b><br>655.00                                                                                                                                                                                                           |
| <b>Mode Quality, M<sup>2</sup>:</b><br><1.5                                                                                                                                                                                                 |
| <b>Wavelength Tolerance (nm):</b><br>+10/-5                                                                                                                                                                                                 |
| <b>Power Supply:</b><br>Power Supply Required and Sold Separately.<br>USA: <a href="#">#86-878</a><br>Europe: <a href="#">#86-878</a><br>Japan: <a href="#">#86-878</a><br>Korea: <a href="#">#86-878</a><br>China: <a href="#">#86-878</a> |
| <b>Storage Temperature (°C):</b><br>-20 to +60                                                                                                                                                                                              |
| <b>Pointing Stability (μrad/°C):</b><br><10                                                                                                                                                                                                 |
| <b>Modulation Frequency (kHz):</b><br>Max Analog: 500                                                                                                                                                                                       |
| <b>Electrical Leads/ Pin Connections:</b><br>Hirose HR-10P-12S                                                                                                                                                                              |
| <b>Manufacturer:</b><br>Coherent®                                                                                                                                                                                                           |
| <b>Output Type:</b><br>Free Space                                                                                                                                                                                                           |
| <b>Type of Laser:</b><br>Diode                                                                                                                                                                                                              |
| <b>Laser Class - CDRH:</b><br>II                                                                                                                                                                                                            |
| <b>Color:</b><br>Red                                                                                                                                                                                                                        |
| <b>Fan Angle (°):</b><br>45.00                                                                                                                                                                                                              |
| <b>Input Voltage (V):</b><br>5 - 24 DC                                                                                                                                                                                                      |
| <b>Model Number:</b><br>1231506                                                                                                                                                                                                             |
| <b>Length (mm):</b><br>97.80                                                                                                                                                                                                                |

Regulatory Compliance

|                                                            |
|------------------------------------------------------------|
| <b>RoHS 2015:</b><br><a href="#">Exempt</a>                |
| <b>Reach 224:</b><br><a href="#">Contains SVHC(s)</a>      |
| <b>Certificate of Conformance:</b><br><a href="#">View</a> |