




## SD012-151-011

Part Number:	SD012-151-011
Manufacturer/Brand:	Advanced Photonix (Luna Optoelectronics)
Product description:	PHOTODIODE 800-1700NM .3MM TO46
Datasheets:	 <a href="#">SD012-151-011.pdf</a>
RoHs Status:	 Lead free / RoHS Compliant
Stock Condition:	2045 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.


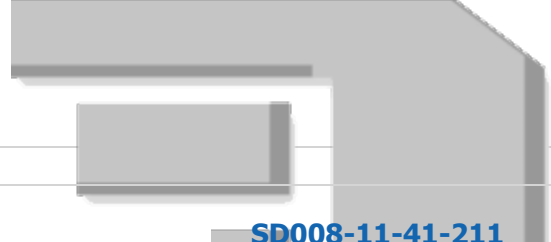

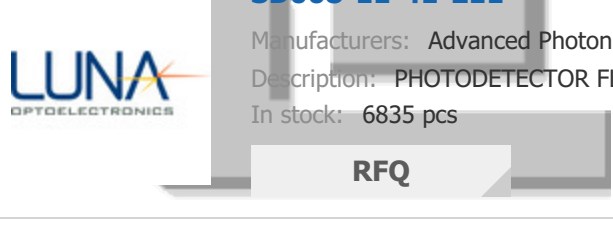
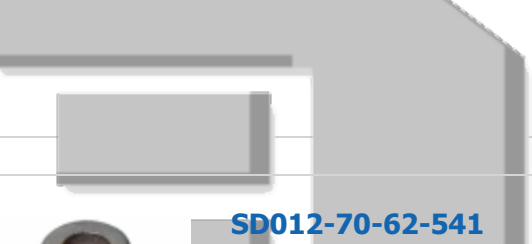


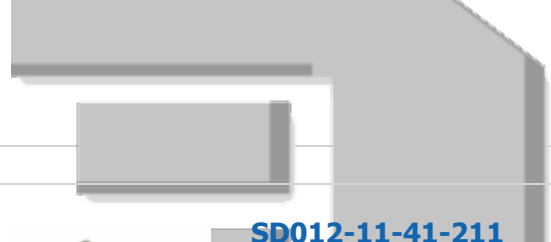




## Specifications of SD012-151-011

PART NUMBER	SD012-151-011
MANUFACTURER	Advanced Photonix (Luna Optoelectronics)
DESCRIPTION	PHOTODIODE 800-1700NM .3MM TO46
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2045 pcs
DATA SHEET	 <a href="#">SD012-151-011.pdf</a>
WAVELENGTH	-
VOLTAGE - DC REVERSE (VR) (MAX)	40V
VIEWING ANGLE	55°
SPECTRAL RANGE	800nm ~ 1700nm
SERIES	-
RESPONSIVITY @ NM	0.90 A/W @ 1310nm
RESPONSE TIME	1.2ns
PACKAGING	Bulk
PACKAGE / CASE	-
OTHER NAMES	012-151-011 SD012151011
OPERATING TEMPERATURE	-40°C ~ 125°C
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DIODE TYPE	-
DETAILED DESCRIPTION	Photodiode 1.2ns 55°
CURRENT - DARK (TYP)	100pA
COLOR - ENHANCED	-
ACTIVE AREA	-

## Related Tags

<a href="#">Advanced Photonix (Luna Optoelectronics) SD012-151-011</a>	<a href="#">SD012-151-011 Distributor</a>	<a href="#">SD012-151-011 Supplier</a>
<a href="#">SD012-151-011 Price</a>	<a href="#">SD012-151-011 Pictures</a>	<a href="#">SD012-151-011 Image</a>
<a href="#">SD012-151-011 PDF Datasheet</a>	<a href="#">SD012-151-011 Download Datasheet</a>	<a href="#">SD012-151-011 Datasheet</a>
<a href="#">SD012-151-011 Stock</a>	<a href="#">Buy SD012-151-011</a>	<a href="#">Buy Advanced Photonix (Luna Optoelectronics) SD012-151-011</a>
<a href="#">Advanced Photonix (Luna Optoelectronics) SD012-151-011</a>	<a href="#">Advanced Photonix (Luna Optoelectronics) Supplier</a>	<a href="#">Advanced Photonix (Luna Optoelectronics) Distributor</a>
<a href="#">Advanced Photonix (Luna Optoelectronics) SD012-151-011</a>	<a href="#">Advanced Photonix Inc SD012-151-011</a>	<a href="#">Advanced Photonix (Luna Optoelectronics) SD012-151-011</a>
<a href="#">Luna Optoelectronics SD012-151-011</a>		

## Related Products

 <p><b>SD012-121-011</b> Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE 10V 0.3MM TO46 In stock: 992 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>SD006EVK</b> Manufacturers: N/A Description: BOARD EVALUATION CLC006 In stock: 3390 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>SD012-151-001</b> Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE 800-1700NM .3MM 1206 In stock: 10119 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>SD008-11-41-211</b> Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODETECTOR FLAT TO-46 In stock: 6835 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>SD012EVK</b> Manufacturers: N/A Description: BOARD EVALUATION CLC012 In stock: 3577 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>SD012-UVB-011</b> Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE UV 220-320NM TO46 In stock: 4997 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>SD012-70-62-541</b> Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE AVALANCHE 0.3MM TO-46 In stock: 6016 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>SD007EVK</b> Manufacturers: N/A Description: BOARD EVALUATION CLC007 In stock: 6753 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>SD012-UVK-011</b> Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE UV 210-280NM TO46 In stock: 4702 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>SD012-11-41-211</b> Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODETECTOR FLAT TO-46 In stock: 406 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>SD014EVK</b> Manufacturers: N/A Description: BOARD EVALUATION CLC014 In stock: 3733 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>SD012-UVA-011</b> Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE UV 220-370NM TO46 In stock: 4880 pcs</p> <p><a href="#">RFQ</a></p>