



Advanced Photonix (Luna)

SD100-14-21-021

Part Number:	SD100-14-21-021
Manufacturer/Brand:	Advanced Photonix (Luna Optoelectronics)
Product description:	PHOTODIODE RED HP 2.5MM TO-5
Datasheets:	 SD100-14-21-021.pdf
RoHs Status:	 Lead free / RoHS Compliant
Stock Condition:	2035 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS


[REQUEST FOR QUOTATION](#)

Optoelectronics)



Image may be representation. See specifications for product details.













Specifications of SD100-14-21-021

PART NUMBER	SD100-14-21-021
MANUFACTURER	Advanced Photonix (Luna Optoelectronics)
DESCRIPTION	PHOTODIODE RED HP 2.5MM TO-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2035 pcs
DATA SHEET	 SD100-14-21-021.pdf
WAVELENGTH	660nm
VOLTAGE - DC REVERSE (VR) (MAX)	75V
VIEWING ANGLE	82°
SPECTRAL RANGE	350nm ~ 1100nm
SERIES	-
RESPONSIVITY @ NM	0.55 A/W @ 900nm
RESPONSE TIME	13ns
PACKAGING	Bulk
PACKAGE / CASE	-
OTHER NAMES	100-14-21-021 SD1001421021
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	PIN
DETAILED DESCRIPTION	Photodiode 660nm 13ns 82°
CURRENT - DARK (TYP)	300pA
COLOR - ENHANCED	Red
ACTIVE AREA	5.067mm ²

Related Tags

Advanced Photonix (Luna Optoelectronics) SD100-14-21-021	SD100-14-21-021 Distributor	SD100-14-21-021 Supplier
SD100-14-21-021 Price	SD100-14-21-021 Pictures	SD100-14-21-021 Image
SD100-14-21-021 PDF Datasheet	SD100-14-21-021 Download Datasheet	SD100-14-21-021 Datasheet
SD100-14-21-021 Stock	Buy SD100-14-21-021	Buy Advanced Photonix (Luna Optoelectronics) SD100-14-21-021
Advanced Photonix (Luna Optoelectronics) SD100-14-21-021	Advanced Photonix (Luna Optoelectronics) Supplier	Advanced Photonix (Luna Optoelectronics) Distributor
Advanced Photonix (Luna Optoelectronics) SD100-14-21-021	Advanced Photonix Inc SD100-14-21-021	Advanced Photonix (Luna Optoelectronics) SD100-14-21-021
Luna Optoelectronics SD100-14-21-021		

Related Products

 <p>SD100-43-23-232 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: DETECTOR/AMP UV ENH 2.54MM TO-5 In stock: 643 pcs</p> <p>RFQ</p>	 <p>SD101201 Manufacturers: Cherry Switches (ZF Electronics) Description: SENSOR HALL DIGITAL CONNECTOR In stock: 2045 pcs</p> <p>RFQ</p>
 <p>SD1000BTKIT Manufacturers: Omron Automation & Safety Description: BLUETOOTH KIT FOR PLC In stock: 272 pcs</p> <p>RFQ</p>	 <p>SD100-11-31-221 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE LOCAP 2.5MM TO-5 In stock: 1860 pcs</p> <p>RFQ</p>
 <p>SD10-R47-R Manufacturers: Bussmann (Eaton) Description: FIXED IND 470NH 2.59A 24.9 MOHM In stock: 79172 pcs</p> <p>RFQ</p>	 <p>SD100-13-23-222 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE UV ENH 2.5MM TO-5 In stock: 1387 pcs</p> <p>RFQ</p>
 <p>SD100-42-22-231 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: DETECTOR/AMP BLUE ENH 2.54MM TO5 In stock: 671 pcs</p> <p>RFQ</p>	 <p>SD1010 Manufacturers: Staco Energy Products Co. Description: VARIABLE TRANSFORMER 140V 10A In stock: 55 pcs</p> <p>RFQ</p>
 <p>SD100-12-22-021 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE ENH 2.5MM TO-5 In stock: 1773 pcs</p> <p>RFQ</p>	 <p>SD100-41-21-231 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: DETECTOR/AMP RED ENH 2.54MM TO-5 In stock: 504 pcs</p> <p>RFQ</p>
 <p>SD100-11-21-221 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE GEN PURP 2.5MM TO-5 In stock: 1675 pcs</p> <p>RFQ</p>	 <p>SD10-8R2-R Manufacturers: Bussmann (Eaton) Description: FIXED IND 8.2UH 800MA 260.7 MOHM In stock: 84973 pcs</p> <p>RFQ</p>