





Advanced Photonix (Luna

SD100-11-31-221

Part Number:	SD100-11-31-221
Manufacturer/Brand:	Advanced Photonix (Luna Optoelectronics)
Product description:	PHOTODIODE LOCAP 2.5MM TO-5
Datasheets:	 SD100-11-31-221.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	1860 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

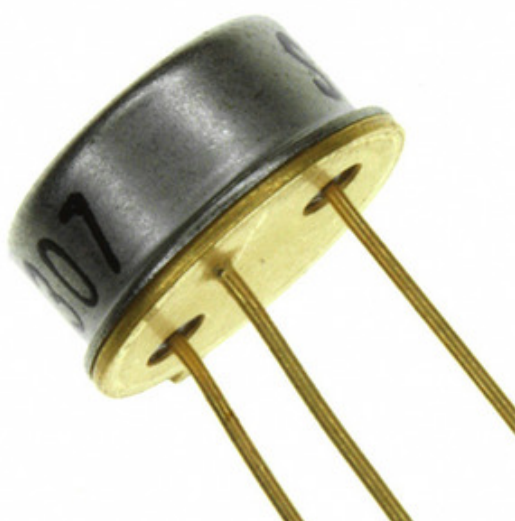

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Optoelectronics)

Image may be representation. See specifications for product details.

Specifications of SD100-11-31-221

PART NUMBER	SD100-11-31-221
MANUFACTURER	Advanced Photonix (Luna Optoelectronics)
DESCRIPTION	PHOTODIODE LOCAP 2.5MM TO-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1860 pcs
DATA SHEET	 SD100-11-31-221.pdf
WAVELENGTH	660nm
VOLTAGE - DC REVERSE (VR) (MAX)	75V
VIEWING ANGLE	90°
SPECTRAL RANGE	350nm ~ 1100nm
SERIES	-
RESPONSIVITY @ NM	0.55 A/W @ 900nm
RESPONSE TIME	6ns
PACKAGING	Bulk
PACKAGE / CASE	-
OTHER NAMES	100-11-31-221 SD1001131221
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 6ns 90°
CURRENT - DARK (TYP)	12nA
COLOR - ENHANCED	Red
ACTIVE AREA	5.067mm ²

Related Tags

Advanced Photonix (Luna Optoelectronics) SD100-11-31-221	SD100-11-31-221 Distributor	SD100-11-31-221 Supplier
SD100-11-31-221 Price	SD100-11-31-221 Pictures	SD100-11-31-221 Image
SD100-11-31-221 PDF Datasheet	SD100-11-31-221 Download Datasheet	SD100-11-31-221 Datasheet
SD100-11-31-221 Stock	Buy SD100-11-31-221	Buy Advanced Photonix (Luna Optoelectronics) SD100-11-31-221
Advanced Photonix (Luna Optoelectronics) SD100-11-31-221	Advanced Photonix (Luna Optoelectronics) Supplier	Advanced Photonix (Luna Optoelectronics) Distributor
Advanced Photonix (Luna Optoelectronics) SD100-11-31-221	Advanced Photonix Inc SD100-11-31-221	Advanced Photonix (Luna Optoelectronics) SD100-11-31-221
Luna Optoelectronics SD100-11-31-221		

Related Products**SD100-41-21-231**

Manufacturers: [Advanced Photonix \(Luna Optoelectronics\)](#)
Description: DETECTOR/AMP RED ENH 2.54MM TO-5
In stock: 504 pcs

[RFQ](#)
**SD100-11-21-221**

Manufacturers: [Advanced Photonix \(Luna Optoelectronics\)](#)
Description: PHOTODIODE GEN PURP 2.5MM TO-5
In stock: 1675 pcs

[RFQ](#)
**SD100-42-22-231**

Manufacturers: [Advanced Photonix \(Luna Optoelectronics\)](#)
Description: DETECTOR/AMP BLUE ENH 2.54MM TO5
In stock: 671 pcs

[RFQ](#)
**SD100-13-23-222**

Manufacturers: [Advanced Photonix \(Luna Optoelectronics\)](#)
Description: PHOTODIODE UV ENH 2.5MM TO-5
In stock: 1387 pcs

[RFQ](#)
**SD10-680-R**

Manufacturers: [Bussmann \(Eaton\)](#)
Description: FIXED IND 68UH 301MA 1.84 OHM
In stock: 90827 pcs

[RFQ](#)
**SD10-6R2-R**

Manufacturers: [Bussmann \(Eaton\)](#)
Description: FIXED IND 6.2UH 940MA 218 MOHM
In stock: 74360 pcs

[RFQ](#)
**SD100-12-22-021**

Manufacturers: [Advanced Photonix \(Luna Optoelectronics\)](#)
Description: PHOTODIODE BLUE ENH 2.5MM TO-5
In stock: 1773 pcs

[RFQ](#)
**SD10-R47-R**

Manufacturers: [Bussmann \(Eaton\)](#)
Description: FIXED IND 470NH 2.59A 24.9 MOHM
In stock: 79172 pcs

[RFQ](#)
**SD10-8R2-R**

Manufacturers: [Bussmann \(Eaton\)](#)
Description: FIXED IND 8.2UH 800MA 260.7 MOHM
In stock: 84973 pcs

[RFQ](#)
**SD100-43-23-232**

Manufacturers: [Advanced Photonix \(Luna Optoelectronics\)](#)
Description: DETECTOR/AMP UV ENH 2.54MM TO-5
In stock: 643 pcs

[RFQ](#)
**SD100-14-21-021**

Manufacturers: [Advanced Photonix \(Luna Optoelectronics\)](#)
Description: PHOTODIODE RED HP 2.5MM TO-5
In stock: 2035 pcs

[RFQ](#)
**SD10-820-R**

Manufacturers: [Bussmann \(Eaton\)](#)
Description: FIXED IND 82UH 258MA 2.5 OHM SMD
In stock: 73098 pcs

[RFQ](#)