



Advanced Photonix (Luna

Optoelectronics)



Image may be representation. See specifications for product details.

SD444-12-12-171

Part Number:	SD444-12-12-171
Manufacturer/Brand:	Advanced Photonix (Luna Optoelectronics)
Product description	PHOTODIODE 11.3MM BNC CONN PKG
Datasheets:	 SD444-12-12-171.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	253 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

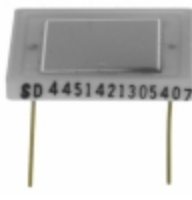
Specifications of SD444-12-12-171

PART NUMBER	SD444-12-12-171
MANUFACTURER	Advanced Photonix (Luna Optoelectronics)
DESCRIPTION	PHOTODIODE 11.3MM BNC CONN PKG
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	253 pcs
DATA SHEET	 SD444-12-12-171.pdf
WAVELENGTH	660nm
VOLTAGE - DC REVERSE (VR) (MAX)	75V
VIEWING ANGLE	95°
SPECTRAL RANGE	350nm ~ 1100nm
SERIES	-
RESPONSIVITY @ NM	0.28 A/W @ 450nm
RESPONSE TIME	13ns
PACKAGING	Bulk
PACKAGE / CASE	-
OTHER NAMES	444-12-12-171 SD4441212171
OPERATING TEMPERATURE	-40°C ~ 125°C
MOUNTING TYPE	Chassis Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DIODE TYPE	PIN
DETAILED DESCRIPTION	Photodiode 660nm 13ns 95°
CURRENT - DARK (TYP)	13nA
COLOR - ENHANCED	Blue
ACTIVE AREA	99.93mm²

Related Tags

Advanced Photonix (Luna Optoelectronics) SD444-12-12-171	SD444-12-12-171 Distributor	SD444-12-12-171 Supplier
SD444-12-12-171 Price	SD444-12-12-171 Pictures	SD444-12-12-171 Image
SD444-12-12-171 PDF Datasheet	SD444-12-12-171 Download Datasheet	SD444-12-12-171 Datasheet
SD444-12-12-171 Stock	Buy SD444-12-12-171	Buy Advanced Photonix (Luna Optoelectronics) SD444-12-12-171
Advanced Photonix (Luna Optoelectronics) SD444-12-12-171	Advanced Photonix (Luna Optoelectronics) Supplier	Advanced Photonix (Luna Optoelectronics) Distributor
Advanced Photonix (Luna Optoelectronics) SD444-12-12-171	Advanced Photonix Inc SD444-12-12-171	Advanced Photonix (Luna Optoelectronics) SD444-12-12-171
Luna Optoelectronics SD444-12-12-171		

Related Products

 SD41R Manufacturers: GeneSIC Semiconductor Description: DIODE SCHOTTKY 35V 30A DO4 In stock: 8652 pcs RFQ	 SD453N16S20PC Manufacturers: Electro-Films (EFI) / Vishay Description: DIODE GEN PURP 1.6KV 400A B8 In stock: 5726 pcs RFQ
 SD411+TW Manufacturers: Maxim Integrated Description: AMR/GMR SENSOR INTERFACE In stock: 5631 pcs RFQ	 SD4145 Manufacturers: GeneSIC Semiconductor Description: DIODE SCHOTTKY 45V 30A DO4 In stock: 7183 pcs RFQ
 SD41 Manufacturers: GeneSIC Semiconductor Description: DIODE SCHOTTKY 35V 30A DO4 In stock: 7474 pcs RFQ	 SD4145 Manufacturers: Microsemi Description: RECTIFIER In stock: 1717 pcs RFQ
 SD445-11-21-305 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE GP CERM PKG In stock: 6960 pcs RFQ	 SD444-42-22-261 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: DETECTOR/AMP BLU 11.3MM DIA In stock: 145 pcs RFQ
 SD445-14-21-305 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE HP CERM PKG In stock: 1117 pcs RFQ	 SD444-41-21-261 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: DETECTOR/AMP RED 11.3MM DIA In stock: 125 pcs RFQ
 SD444-43-23-262 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: DETECTOR/AMP UV 11.3MM DIA In stock: 143 pcs RFQ	 SD4145R Manufacturers: GeneSIC Semiconductor Description: DIODE SCHOTTKY 45V 30A DO4 In stock: 8381 pcs RFQ