



Advanced Photonix (Luna

Optoelectronics)



SD290-11-31-241

Part Number:	SD290-11-31-241
Manufacturer/Brand:	Advanced Photonix (Luna Optoelectronics)
Product description	PHOTODIODE LOCAP 7.6X5.6MM TO-8
Datasheets:	 SD290-11-31-241.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SD290-11-31-241

PART NUMBER	SD290-11-31-241
MANUFACTURER	Advanced Photonix (Luna Optoelectronics)
DESCRIPTION	PHOTODIODE LOCAP 7.6X5.6MM TO-8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SD290-11-31-241.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	8ns
PACKAGING	Bulk
PACKAGE / CASE	-
OTHER NAMES	290-11-31-241 SD2901131241
OPERATING TEMPERATURE	-40°C ~ 125°C
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	17 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DIODE TYPE	PIN
DETAILED DESCRIPTION	Photodiode 660nm 8ns 90°
CURRENT - DARK (TYP)	110nA
COLOR - ENHANCED	Red
ACTIVE AREA	42.6mm²

Related Tags

Advanced Photonix (Luna Optoelectronics) SD290-11-31-241	SD290-11-31-241 Distributor	SD290-11-31-241 Supplier
SD290-11-31-241 Price	SD290-11-31-241 Pictures	SD290-11-31-241 Image
SD290-11-31-241 PDF Datasheet	SD290-11-31-241 Download Datasheet	SD290-11-31-241 Datasheet
SD290-11-31-241 Stock	Buy SD290-11-31-241	Buy Advanced Photonix (Luna Optoelectronics) SD290-11-31-241
Advanced Photonix (Luna Optoelectronics) SD290-11-31-241	Advanced Photonix (Luna Optoelectronics) Supplier	Advanced Photonix (Luna Optoelectronics) Distributor
Advanced Photonix (Luna Optoelectronics) SD290-11-31-241	Advanced Photonix Inc SD290-11-31-241	Advanced Photonix (Luna Optoelectronics) SD290-11-31-241
Luna Optoelectronics SD290-11-31-241		

Related Products

 SD270024 Manufacturers: Carlo Gavazzi Description: SENSOR RLY 24VAC DPDT NAMUR In stock: Out stock RFQ	 SD291 Manufacturers: Staco Energy Products Co. Description: VARIABLE TRANSFORMER 132V 3A In stock: Out stock RFQ
 SD290-12-22-241 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 5.6X7.6MM TO-8 In stock: 86 pcs RFQ	 SD2902 Manufacturers: STMicroelectronics Description: TRANS RF N-CH HF/VHF/UHF M113 In stock: Out stock RFQ
 SD2904 Manufacturers: STMicroelectronics Description: TRANS RF N-CH HF/VHF/UHF M113 In stock: Out stock RFQ	 SD270230 Manufacturers: Carlo Gavazzi Description: SENSOR RLY 230VAC DPDT NAMUR In stock: Out stock RFQ
 SD253R08S15PV Manufacturers: Vishay Semiconductor Diodes Division Description: DIODE GEN PURP 800V 250A DO205AB In stock: Out stock RFQ	 SD275X Manufacturers: Weidmuller Description: SURGE PROTECTION In stock: Out stock RFQ
 SD2900 Manufacturers: STMicroelectronics Description: TRANS RF N-CH HF/VHF/UHF M113 In stock: Out stock RFQ	 SD270115 Manufacturers: Carlo Gavazzi Description: SENSOR RLY 115VAC DPDT NAMUR In stock: Out stock RFQ
 SD2903 Manufacturers: STMicroelectronics Description: TRANS RF N-CH HF/VHF/UHF M229 In stock: Out stock RFQ	 SD270724 Manufacturers: Carlo Gavazzi Description: SENSOR RLY 24VDC DPDT NAMUR In stock: Out stock RFQ