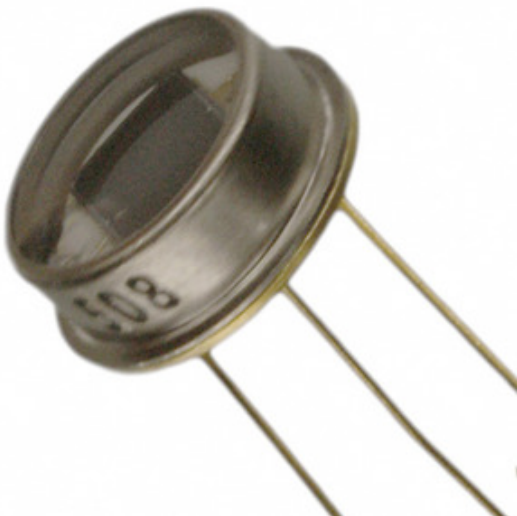




Advanced Photonix (Luna

Optoelectronics)



SD290-12-22-241

Part Number:	SD290-12-22-241
Manufacturer/Brand:	Advanced Photonix (Luna Optoelectronics)
Product description	PHOTODIODE BLUE 5.6X7.6MM TO-8
Datasheets:	 SD290-12-22-241.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	573 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SD290-12-22-241

PART NUMBER	SD290-12-22-241
MANUFACTURER	Advanced Photonix (Luna Optoelectronics)
DESCRIPTION	PHOTODIODE BLUE 5.6X7.6MM TO-8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	573 pcs
DATA SHEET	 SD290-12-22-241.pdf
WAVELENGTH	660nm
VOLTAGE - DC REVERSE (VR) (MAX)	75V
VIEWING ANGLE	90°
SPECTRAL RANGE	350nm ~ 1100nm
SERIES	-
RESPONSIVITY @ NM	0.28 A/W @ 450nm
RESPONSE TIME	13ns
PACKAGING	Bulk
PACKAGE / CASE	-
OTHER NAMES	290-12-22-241 SD2901222241
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 90°
CURRENT - DARK (TYP)	13nA
COLOR - ENHANCED	Blue
ACTIVE AREA	42.6mm²

Related Tags

Advanced Photonix (Luna Optoelectronics) SD290-12-22-241	SD290-12-22-241 Distributor	SD290-12-22-241 Supplier
SD290-12-22-241 Price	SD290-12-22-241 Pictures	SD290-12-22-241 Image
SD290-12-22-241 PDF Datasheet	SD290-12-22-241 Download Datasheet	SD290-12-22-241 Datasheet
SD290-12-22-241 Stock	Buy SD290-12-22-241	Buy Advanced Photonix (Luna Optoelectronics) SD290-12-22-241
Advanced Photonix (Luna Optoelectronics) SD290-12-22-241	Advanced Photonix (Luna Optoelectronics) Supplier	Advanced Photonix (Luna Optoelectronics) Distributor
Advanced Photonix (Luna Optoelectronics) SD290-12-22-241	Advanced Photonix Inc SD290-12-22-241	Advanced Photonix (Luna Optoelectronics) SD290-12-22-241
Luna Optoelectronics SD290-12-22-241		

Related Products

 SD290-11-31-241 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE LOCAP 7.6X5.6MM TO-8 In stock: 588 pcs RFQ	 SD270724 Manufacturers: Carlo Gavazzi Description: SENSOR RLY 24VDC DPDT NAMUR In stock: 441 pcs RFQ
 SD2902 Manufacturers: STMicroelectronics Description: TRANS RF N-CH HF/VHF/UHF M113 In stock: 2234 pcs RFQ	 SD2904 Manufacturers: STMicroelectronics Description: TRANS RF N-CH HF/VHF/UHF M113 In stock: 2161 pcs RFQ
 SD270024 Manufacturers: Carlo Gavazzi Description: SENSOR RLY 24VAC DPDT NAMUR In stock: 506 pcs RFQ	 SD2900 Manufacturers: STMicroelectronics Description: TRANS RF N-CH HF/VHF/UHF M113 In stock: 2576 pcs RFQ
 SD2903 Manufacturers: STMicroelectronics Description: TRANS RF N-CH HF/VHF/UHF M229 In stock: 1251 pcs RFQ	 SD275X Manufacturers: Weidmuller Description: SURGE PROTECTION In stock: 5184 pcs RFQ
 SD291 Manufacturers: Staco Energy Products Co. Description: VARIABLE TRANSFORMER 132V 3A In stock: 54 pcs RFQ	 SD2918 Manufacturers: STMicroelectronics Description: TRANS RF N-CH HF/VHF/UHF M113 In stock: 5659 pcs RFQ
 SD270115 Manufacturers: Carlo Gavazzi Description: SENSOR RLY 115VAC DPDT NAMUR In stock: 451 pcs RFQ	 SD270230 Manufacturers: Carlo Gavazzi Description: SENSOR RLY 230VAC DPDT NAMUR In stock: 419 pcs RFQ