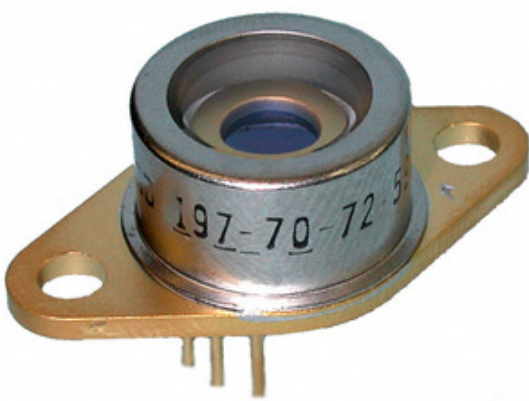




Advanced Photonix (Luna

Optoelectronics)



SD197-70-74-591

Part Number:	SD197-70-74-591
Manufacturer/Brand:	Advanced Photonix (Luna Optoelectronics)
Product description	PHOTODIODE AVALANCHE 5MM TO-66
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SD197-70-74-591

PART NUMBER	SD197-70-74-591
MANUFACTURER	Advanced Photonix (Luna Optoelectronics)
DESCRIPTION	PHOTODIODE AVALANCHE 5MM TO-66
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
WAVELENGTH	830nm
VOLTAGE - DC REVERSE (VR) (MAX)	2000V
VIEWING ANGLE	27°
SPECTRAL RANGE	350nm ~ 1050nm
SERIES	-
RESPONSIVITY @ NM	35 A/W @ 500nm
RESPONSE TIME	10ns
PACKAGING	Bulk
PACKAGE / CASE	-
OTHER NAMES	197-70-74-591 SD1977074591
OPERATING TEMPERATURE	1°C ~ 40°C
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	18 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DIODE TYPE	Avalanche
DETAILED DESCRIPTION	Photodiode 830nm 10ns 27°
CURRENT - DARK (TYP)	10nA
COLOR - ENHANCED	Blue
ACTIVE AREA	19.63mm²

Related Tags

Advanced Photonix (Luna Optoelectronics) SD197-70-74-591	SD197-70-74-591 Distributor	SD197-70-74-591 Supplier
SD197-70-74-591 Price	SD197-70-74-591 Pictures	SD197-70-74-591 Image
SD197-70-74-591 PDF Datasheet	SD197-70-74-591 Download Datasheet	SD197-70-74-591 Datasheet
SD197-70-74-591 Stock	Buy SD197-70-74-591	Buy Advanced Photonix (Luna Optoelectronics) SD197-70-74-591
Advanced Photonix (Luna Optoelectronics) SD197-70-74-591	Advanced Photonix (Luna Optoelectronics) Supplier	Advanced Photonix (Luna Optoelectronics) Distributor
Advanced Photonix (Luna Optoelectronics) SD197-70-74-591	Advanced Photonix Inc SD197-70-74-591	Advanced Photonix (Luna Optoelectronics) SD197-70-74-591
Luna Optoelectronics SD197-70-74-591		

Related Products

 SD18-R82-R Manufacturers: Bussmann (Eaton) Description: FIXED IND 820NH 3.24A 24.7 MOHM In stock: 57128 pcs RFQ	 SD1853-02H Manufacturers: Microsemi Description: RF POWER TRANSISTOR In stock: 5065 pcs RFQ
 SD197-70-72-591 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE AVALANCHE 5MM TO-66 In stock: 116 pcs RFQ	 SD1983EVK/NOPB Manufacturers: N/A Description: BOARD EVAL LMH1983 In stock: 214 pcs RFQ
 SD197-70-72-661 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE AVALANCHE 5MM MODULE In stock: 5248 pcs RFQ	 SD197-121-041 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE 10V 5MM T05 In stock: 129 pcs RFQ
 SD197-70-74-661 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE AVALANCHE 5MM MODULE In stock: 5220 pcs RFQ	 SD18-8R2-R Manufacturers: Bussmann (Eaton) Description: FIXED IND 8.2UH 1.38A 135.1 MOHM In stock: 60549 pcs RFQ
 SD18-R47-R Manufacturers: Bussmann (Eaton) Description: FIXED IND 470NH 3.58A 20.1 MOHM In stock: 64470 pcs RFQ	 SD18-821-R Manufacturers: Bussmann (Eaton) Description: FIXED IND 820UH 145MA 12.35 OHM In stock: 65912 pcs RFQ
 SD18-820-R Manufacturers: Bussmann (Eaton) Description: FIXED IND 82UH 446MA 1.3 OHM SMD In stock: 61541 pcs RFQ	 SD197-23-21-041 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE QUAD TO-8 In stock: 1149 pcs RFQ