



Advanced Photonix (Luna

Optoelectronics)



Image may be representation. See specifications for product details.

SD197-23-21-041

Part Number:	SD197-23-21-041
Manufacturer/Brand:	Advanced Photonix (Luna Optoelectronics)
Product description	PHOTODIODE QUAD TO-8
Datasheets:	 SD197-23-21-041.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SD197-23-21-041

PART NUMBER	SD197-23-21-041
MANUFACTURER	Advanced Photonix (Luna Optoelectronics)
DESCRIPTION	PHOTODIODE QUAD TO-8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SD197-23-21-041.pdf
WAVELENGTH	660nm
VOLTAGE - DC REVERSE (VR) (MAX)	50V
VIEWING ANGLE	82°
SPECTRAL RANGE	350nm ~ 1100nm
SERIES	-
RESPONSIVITY @ NM	0.55 A/W @ 900nm
RESPONSE TIME	13ns
PACKAGING	Bulk
PACKAGE / CASE	-
OTHER NAMES	197-23-21-041 SD1972321041
OPERATING TEMPERATURE	-40°C ~ 125°C
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DIODE TYPE	-
DETAILED DESCRIPTION	Photodiode 660nm 13ns 82°
CURRENT - DARK (TYP)	1.4nA
COLOR - ENHANCED	Red
ACTIVE AREA	2.435mm ² (x4)

Related Tags

Advanced Photonix (Luna Optoelectronics) SD197-23-21-041	SD197-23-21-041 Distributor	SD197-23-21-041 Supplier
SD197-23-21-041 Price	SD197-23-21-041 Pictures	SD197-23-21-041 Image
SD197-23-21-041 PDF Datasheet	SD197-23-21-041 Download Datasheet	SD197-23-21-041 Datasheet
SD197-23-21-041 Stock	Buy SD197-23-21-041	Buy Advanced Photonix (Luna Optoelectronics) SD197-23-21-041
Advanced Photonix (Luna Optoelectronics) SD197-23-21-041	Advanced Photonix (Luna Optoelectronics) Supplier	Advanced Photonix (Luna Optoelectronics) Distributor
Advanced Photonix (Luna Optoelectronics) SD197-23-21-041	Advanced Photonix Inc SD197-23-21-041	Advanced Photonix (Luna Optoelectronics) SD197-23-21-041
Luna Optoelectronics SD197-23-21-041		

Related Products

 SD18-820-R Manufacturers: Bussmann (Eaton) Description: FIXED IND 466MA 1.3 OHM SMD In stock: 61541 pcs RFQ	 SD1853-02H Manufacturers: Microsemi Description: RF POWER TRANSISTOR In stock: 5065 pcs RFQ
 SD197-121-041 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE 10V 5MM TO5 In stock: 129 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	 SD18-8R2-R Manufacturers: Bussmann (Eaton) Description: FIXED IND 8.2UH 1.38A 135.1 MOHM In stock: 60549 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
 SD197-70-74-661 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE AVALANCHE 5MM MODULE In stock: 5220 pcs RFQ	 SD197-70-74-591 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE AVALANCHE 5MM TO-66 In stock: 96 pcs RFQ
 SD18-R82-R Manufacturers: Bussmann (Eaton) Description: FIXED IND 820NH 3.24A 24.7 MOHM In stock: 57128 pcs RFQ	 SD197-70-72-591 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE AVALANCHE 5MM TO-66 In stock: 116 pcs RFQ