



Advanced Photonix (Luna

Optoelectronics)



Image may be representation. See specifications for product details.

PDU-S101

Part Number:	PDU-S101
Manufacturer/Brand:	Advanced Photonix (Luna Optoelectronics)
Product description	PHOTODIODE UV SIC .08MM SQ TO-46
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6207 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PDU-S101

PART NUMBER	PDU-S101
MANUFACTURER	Advanced Photonix (Luna Optoelectronics)
DESCRIPTION	PHOTODIODE UV SIC .08MM SQ TO-46
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6207 pcs
DATA SHEET	
WAVELENGTH	280nm
VOLTAGE - DC REVERSE (VR) (MAX)	20V
VIEWING ANGLE	87°
SPECTRAL RANGE	200nm ~ 400nm
SERIES	-
RESPONSIVITY @ NM	0.14 A/W @ 280nm
RESPONSE TIME	5ns
PACKAGING	Bulk
PACKAGE / CASE	TO-46-2 Metal Can
OTHER NAMES	PT-PDU-S101
OPERATING TEMPERATURE	-40°C ~ 125°C
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DIODE TYPE	-
DETAILED DESCRIPTION	Photodiode 280nm 5ns 87° TO-46-2 Metal Can
CURRENT - DARK (TYP)	500pA
COLOR - ENHANCED	-
ACTIVE AREA	0.08mm²

Related Tags

Advanced Photonix (Luna Optoelectronics) PDU-S101	PDU-S101 Distributor	PDU-S101 Supplier
PDU-S101 Price	PDU-S101 Pictures	PDU-S101 Image
PDU-S101 PDF Datasheet	PDU-S101 Download Datasheet	PDU-S101 Datasheet
PDU-S101 Stock	Buy PDU-S101	Buy Advanced Photonix (Luna Optoelectronics) PDU-S101
Advanced Photonix (Luna Optoelectronics) PDU-S101	Advanced Photonix (Luna Optoelectronics) Supplier	Advanced Photonix (Luna Optoelectronics) Distributor
Advanced Photonix (Luna Optoelectronics) PDU-S101	Advanced Photonix Inc PDU-S101	Advanced Photonix (Luna Optoelectronics) PDU-S101
Luna Optoelectronics PDU-S101		

Related Products

 PDU-G101A Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE UVA 0.076MM TO-46 In stock: 2962 pcs RFQ	 PDU-G105A-SM Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: DETECTOR GAN UVA 200-365NM SMD In stock: 5612 pcs RFQ
 PDU-G106B-SM Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: DETECTOR GAN UVB 200-320NM SMD In stock: 6619 pcs RFQ	 PDU-S102 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE UV 1.00MM SQ TO-5 In stock: 2829 pcs RFQ
 PDU-V102Q Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE UV W/QW .87MM SQ TO46 In stock: 4762 pcs RFQ	 PDU-V102 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE UV 0.87MM SQ TO-46 In stock: 5617 pcs RFQ
 PDU-C119Q Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE UV 7.95MM SQ TO-5 In stock: 4696 pcs RFQ	 PDU-S104 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE UV 0.32MM SQ TO-46 In stock: 6713 pcs RFQ
 PDU-V101 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE UV 0.31MM SQ TO-46 In stock: 3620 pcs RFQ	 PDU-G102B Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE UVB 0.076MM TO-46 In stock: 6883 pcs RFQ
 PDU-V101Q Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE UV W/QW.31MM SQ TO-46 In stock: 3184 pcs RFQ	 PDU-C120 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE UV 0.073MM SQ TO-46 In stock: 5760 pcs RFQ