



Advanced Photonix (Luna

Optoelectronics)



PDU-V109

Part Number:	PDU-V109
Manufacturer/Brand:	Advanced Photonix (Luna Optoelectronics)
Product description	PHOTODIODE UV 42.86MM SQ TO-8
Datasheets:	 PDU-V109.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6890 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PDU-V109

PART NUMBER	PDU-V109
MANUFACTURER	Advanced Photonix (Luna Optoelectronics)
DESCRIPTION	PHOTODIODE UV 42.86MM SQ TO-8
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6890 pcs
DATA SHEET	 PDU-V109.pdf
WAVELENGTH	-
VOLTAGE - DC REVERSE (VR) (MAX)	75V
VIEWING ANGLE	79°
SPECTRAL RANGE	190nm ~ 1100nm
SERIES	-
RESPONSIVITY @ NM	0.18 A/W @ 254nm
RESPONSE TIME	1μs
PACKAGING	Bulk
PACKAGE / CASE	TO-233AA, TO-8-3 Lens Top Metal Can
OTHER NAMES	PT-PDU-V109
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	PIN
DETAILED DESCRIPTION	Photodiode 1μs 79° TO-233AA, TO-8-3 Lens Top Metal Can
CURRENT - DARK (TYP)	66pA
COLOR - ENHANCED	-
ACTIVE AREA	42.86mm²

Related Tags

Advanced Photonix (Luna Optoelectronics) PDU-V109	PDU-V109 Distributor	PDU-V109 Supplier
PDU-V109 Price	PDU-V109 Pictures	PDU-V109 Image
PDU-V109 PDF Datasheet	PDU-V109 Download Datasheet	PDU-V109 Datasheet
PDU-V109 Stock	Buy PDU-V109	Buy Advanced Photonix (Luna Optoelectronics) PDU-V109
Advanced Photonix (Luna Optoelectronics) PDU-V109	Advanced Photonix (Luna Optoelectronics) Supplier	Advanced Photonix (Luna Optoelectronics) Distributor
Advanced Photonix (Luna Optoelectronics) PDU-V109	Advanced Photonix Inc PDU-V109	Advanced Photonix (Luna Optoelectronics) PDU-V109
Luna Optoelectronics PDU-V109		

Related Products

 PDU-V111Q Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE UV W/QW 100.2MM TO-8 In stock: 3847 pcs RFQ	 PDU-V108Q Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE UV W/QW 31.00MM TO-8 In stock: 4473 pcs RFQ
 PDU-V112 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE UV 100MM SQ BNC In stock: 3188 pcs RFQ	 PDU-V106 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE UV 10.00MM SQ TO-5 In stock: 2768 pcs RFQ
 PDU-V105Q Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE UV W/QW 4.48MM TO-5 In stock: 4987 pcs RFQ	 PDU-V110Q Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE UV W/QW 100MM CERAMIC In stock: 5162 pcs RFQ
 PDU-V111 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE UV 100.2MM SQ TO-8 In stock: 5424 pcs RFQ	 PDU-V110 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE UV 100MM SQ CERAMIC In stock: 3497 pcs RFQ
 PDU-V109Q Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE UV W/QW 42.86MM TO-8 In stock: 3864 pcs RFQ	 PDU-V106Q Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE UV W/QW 10MM SQ TO-5 In stock: 5861 pcs RFQ
 PDU-V107 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE UV 17.74MM SQ CERAMIC In stock: 3918 pcs RFQ	 PDU-V108 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE UV 31.00MM SQ TO-8 In stock: 3629 pcs RFQ