



Advanced Photonix (Luna

Optoelectronics)



PDB-V111

Part Number:	PDB-V111
Manufacturer/Brand:	Advanced Photonix (Luna Optoelectronics)
Product description:	PHOTODIODE BLUE 100.20MM SQ TO-8
Datasheets:	PDB-V111.pdf
RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	5311 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of PDB-V111

PART NUMBER	PDB-V111
MANUFACTURER	Advanced Photonix (Luna Optoelectronics)
DESCRIPTION	PHOTODIODE BLUE 100.20MM SQ TO-8
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5311 pcs
DATA SHEET	PDB-V111.pdf
WAVELENGTH	950nm
VOLTAGE - DC REVERSE (VR) (MAX)	75V
VIEWING ANGLE	54°
SPECTRAL RANGE	350nm ~ 1100nm
SERIES	-
RESPONSIVITY @ NM	-
RESPONSE TIME	2µs
PACKAGING	Bulk
PACKAGE / CASE	TO-8 Hermetic
OTHER NAMES	PT-PDB-V111
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 950nm 2µs 54° TO-8 Hermetic
CURRENT - DARK (TYP)	200pA
COLOR - ENHANCED	Blue
ACTIVE AREA	100mm²

Related Tags

Advanced Photonix (Luna Optoelectronics) PDB-V111	PDB-V111 Distributor	PDB-V111 Supplier
PDB-V111 Price	PDB-V111 Pictures	PDB-V111 Image
PDB-V111 PDF Datasheet	PDB-V111 Download Datasheet	PDB-V111 Datasheet
PDB-V111 Stock	Buy PDB-V111	Buy Advanced Photonix (Luna Optoelectronics) PDB-V111
Advanced Photonix (Luna Optoelectronics) PDB-V111	Advanced Photonix (Luna Optoelectronics) Supplier	Advanced Photonix (Luna Optoelectronics) Distributor
Advanced Photonix (Luna Optoelectronics) PDB-V111	Advanced Photonix Inc PDB-V111	Advanced Photonix (Luna Optoelectronics) PDB-V111
Luna Optoelectronics PDB-V111		

Related Products

<p>PDB-V114 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE ENH 5.7X3.1 TO-5 In stock: 2078 pcs RFQ</p>	<p>PDB-V108 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 31.00MM SQ TO-8 In stock: 3062 pcs RFQ</p>
<p>PDB-V107 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLU 17.63MM SQ CERAM In stock: 2195 pcs RFQ</p>	<p>PDB-V115 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 5.07MM SQ TO-5 In stock: 5518 pcs RFQ</p>
<p>PDB-V119-L Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE LEN 7.95MM TO-5 In stock: 4419 pcs RFQ</p>	<p>PDB-V112 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 100MM SQ BNC In stock: 4036 pcs RFQ</p>
<p>PDB-V106 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 10.00MM SQ TO-5 In stock: 5349 pcs RFQ</p>	<p>PDB-V113 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 7.95MM SQ CERAM In stock: 2138 pcs RFQ</p>
<p>PDB-V105 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 4.48MM SQ TO-5 In stock: 3647 pcs RFQ</p>	<p>PDB-V119 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 7.95MM SQ TO-5 In stock: 4229 pcs RFQ</p>
<p>PDB-V110 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 100MM SQ CERAMIC In stock: 486 pcs RFQ</p>	<p>PDB-V109 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 42.86MM SQ TO-8 In stock: 3386 pcs RFQ</p>

