

Advanced Photonix (Luna

Optoelectronics)

PDB-V609-2

Part Number:	PDB-V609-2
Manufacturer/Brand:	Advanced Photonix (Luna Optoelectronics)
Product description:	PHOTODIODE BLUE 42.4MM SQ PVC
Datasheets:	PDB-V609-2.pdf
RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	6008 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-V609-2

PART NUMBER	PDB-V609-2
MANUFACTURER	Advanced Photonix (Luna Optoelectronics)
DESCRIPTION	PHOTODIODE BLUE 42.4MM SQ PVC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6008 pcs
DATA SHEET	PDB-V609-2.pdf
WAVELENGTH	940nm
VOLTAGE - DC REVERSE (VR) (MAX)	25V
VIEWING ANGLE	-
SPECTRAL RANGE	350nm ~ 1100nm
SERIES	-
RESPONSIVITY @ NM	-
RESPONSE TIME	1.5µs
PACKAGING	Bulk
PACKAGE / CASE	Chip with 30 Gauge PVC Wire
OTHER NAMES	PT-PDB-V609-2
OPERATING TEMPERATURE	-40°C ~ 100°C
MOUNTING TYPE	Free Hanging
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DIODE TYPE	-
DETAILED DESCRIPTION	Photodiode 940nm 1.5µs Chip with 30 Gauge PVC Wire
CURRENT - DARK (TYP)	50nA
COLOR - ENHANCED	Blue
ACTIVE AREA	42.4mm ²

Related Tags

Advanced Photonix (Luna Optoelectronics) PDB-V609-2	PDB-V609-2 Distributor	PDB-V609-2 Supplier
PDB-V609-2 Price	PDB-V609-2 Pictures	PDB-V609-2 Image
PDB-V609-2 PDF Datasheet	PDB-V609-2 Download Datasheet	PDB-V609-2 Datasheet
PDB-V609-2 Stock	Buy PDB-V609-2	Buy Advanced Photonix (Luna Optoelectronics) PDB-V609-2
Advanced Photonix (Luna Optoelectronics) PDB-V609-2	Advanced Photonix (Luna Optoelectronics) Supplier	Advanced Photonix (Luna Optoelectronics) Distributor
Advanced Photonix (Luna Optoelectronics) PDB-V609-2	Advanced Photonix Inc PDB-V609-2	Advanced Photonix (Luna Optoelectronics) PDB-V609-2
Luna Optoelectronics PDB-V609-2		

Related Products

<div style="display: flex; align-items: center;"> <div> <p style="margin: 0;">PDB-V611-2</p> <p style="font-size: 0.8em; margin: 0;">Manufacturers: Advanced Photonix (Luna Optoelectronics)</p> <p style="font-size: 0.8em; margin: 0;">Description: PHOTODIODE BLUE 52.0MM SQ PVC</p> <p style="font-size: 0.8em; margin: 0;">In stock: 4635 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; margin-top: 5px; font-weight: bold; font-size: 0.8em;">RFQ</p> </div> </div>	<div style="display: flex; align-items: center;"> <div> <p style="margin: 0;">PDB-V609-1</p> <p style="font-size: 0.8em; margin: 0;">Manufacturers: Advanced Photonix (Luna Optoelectronics)</p> <p style="font-size: 0.8em; margin: 0;">Description: PHOTODIODE BLUE 42.4MM SQ BARE</p> <p style="font-size: 0.8em; margin: 0;">In stock: 4934 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; margin-top: 5px; font-weight: bold; font-size: 0.8em;">RFQ</p> </div> </div>
<div style="display: flex; align-items: center;"> <div> <p style="margin: 0;">PDB-V608-1</p> <p style="font-size: 0.8em; margin: 0;">Manufacturers: Advanced Photonix (Luna Optoelectronics)</p> <p style="font-size: 0.8em; margin: 0;">Description: PHOTODIODE BLUE 38.4MM SQ BARE</p> <p style="font-size: 0.8em; margin: 0;">In stock: 6416 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; margin-top: 5px; font-weight: bold; font-size: 0.8em;">RFQ</p> </div> </div>	<div style="display: flex; align-items: center;"> <div> <p style="margin: 0;">PDB-V610-2</p> <p style="font-size: 0.8em; margin: 0;">Manufacturers: Advanced Photonix (Luna Optoelectronics)</p> <p style="font-size: 0.8em; margin: 0;">Description: PHOTODIODE BLUE 29.5MM SQ PVC</p> <p style="font-size: 0.8em; margin: 0;">In stock: 2764 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; margin-top: 5px; font-weight: bold; font-size: 0.8em;">RFQ</p> </div> </div>
<div style="display: flex; align-items: center;"> <div> <p style="margin: 0;">PDB-V607-2</p> <p style="font-size: 0.8em; margin: 0;">Manufacturers: Advanced Photonix (Luna Optoelectronics)</p> <p style="font-size: 0.8em; margin: 0;">Description: PHOTODIODE BLUE 14.5MM SQ PVC</p> <p style="font-size: 0.8em; margin: 0;">In stock: 4335 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; margin-top: 5px; font-weight: bold; font-size: 0.8em;">RFQ</p> </div> </div>	<div style="display: flex; align-items: center;"> <div> <p style="margin: 0;">PDB-V610-1</p> <p style="font-size: 0.8em; margin: 0;">Manufacturers: Advanced Photonix (Luna Optoelectronics)</p> <p style="font-size: 0.8em; margin: 0;">Description: PHOTODIODE BLUE 29.5MM SQ BARE</p> <p style="font-size: 0.8em; margin: 0;">In stock: 4056 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; margin-top: 5px; font-weight: bold; font-size: 0.8em;">RFQ</p> </div> </div>
<div style="display: flex; align-items: center;"> <div> <p style="margin: 0;">PDB-V608-2</p> <p style="font-size: 0.8em; margin: 0;">Manufacturers: Advanced Photonix (Luna Optoelectronics)</p> <p style="font-size: 0.8em; margin: 0;">Description: PHOTODIODE BLUE 38.4MM SQ PVC</p> <p style="font-size: 0.8em; margin: 0;">In stock: 6750 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; margin-top: 5px; font-weight: bold; font-size: 0.8em;">RFQ</p> </div> </div>	<div style="display: flex; align-items: center;"> <div> <p style="margin: 0;">PDB-V608-3</p> <p style="font-size: 0.8em; margin: 0;">Manufacturers: Advanced Photonix (Luna Optoelectronics)</p> <p style="font-size: 0.8em; margin: 0;">Description: PHOTODIODE BLUE 38.4MM SQ BUSS</p> <p style="font-size: 0.8em; margin: 0;">In stock: 5226 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; margin-top: 5px; font-weight: bold; font-size: 0.8em;">RFQ</p> </div> </div>
<div style="display: flex; align-items: center;"> <div> <p style="margin: 0;">PDB-V609-3</p> <p style="font-size: 0.8em; margin: 0;">Manufacturers: Advanced Photonix (Luna Optoelectronics)</p> <p style="font-size: 0.8em; margin: 0;">Description: PHOTODIODE RED ENH</p> <p style="font-size: 0.8em; margin: 0;">In stock: 3906 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; margin-top: 5px; font-weight: bold; font-size: 0.8em;">RFQ</p> </div> </div>	<div style="display: flex; align-items: center;"> <div> <p style="margin: 0;">PDB-V611-1</p> <p style="font-size: 0.8em; margin: 0;">Manufacturers: Advanced Photonix (Luna Optoelectronics)</p> <p style="font-size: 0.8em; margin: 0;">Description: PHOTODIODE BLUE 52.0MM SQ BARE</p> <p style="font-size: 0.8em; margin: 0;">In stock: 3011 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; margin-top: 5px; font-weight: bold; font-size: 0.8em;">RFQ</p> </div> </div>
<div style="display: flex; align-items: center;"> <div> <p style="margin: 0;">PDB-V607-3</p> <p style="font-size: 0.8em; margin: 0;">Manufacturers: Advanced Photonix (Luna Optoelectronics)</p> <p style="font-size: 0.8em; margin: 0;">Description: PHOTODIODE BLUE 14.5MM SQ BUSS</p> <p style="font-size: 0.8em; margin: 0;">In stock: 3027 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; margin-top: 5px; font-weight: bold; font-size: 0.8em;">RFQ</p> </div> </div>	<div style="display: flex; align-items: center;"> <div> <p style="margin: 0;">PDB-V610-3</p> <p style="font-size: 0.8em; margin: 0;">Manufacturers: Advanced Photonix (Luna Optoelectronics)</p> <p style="font-size: 0.8em; margin: 0;">Description: PHOTODIODE BLUE 29.5MM SQ BUSS</p> <p style="font-size: 0.8em; margin: 0;">In stock: 5130 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; margin-top: 5px; font-weight: bold; font-size: 0.8em;">RFQ</p> </div> </div>