



Advanced Photonix (Luna

Optoelectronics)



PDB-C166

Part Number:	PDB-C166
Manufacturer/Brand:	Advanced Photonix (Luna Optoelectronics)
Product description	PHOTODIODE BLUE 4.41MM SQ CERMC
Datasheets:	 PDB-C166.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3704 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PDB-C166

PART NUMBER	PDB-C166
MANUFACTURER	Advanced Photonix (Luna Optoelectronics)
DESCRIPTION	PHOTODIODE BLUE 4.41MM SQ CERMC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3704 pcs
DATA SHEET	 PDB-C166.pdf
WAVELENGTH	950nm
VOLTAGE - DC REVERSE (VR) (MAX)	100V
VIEWING ANGLE	-
SPECTRAL RANGE	350nm ~ 1100nm
SERIES	-
RESPONSIVITY @ NM	-
RESPONSE TIME	15ns
PACKAGING	Bulk
PACKAGE / CASE	Metallized Ceramic
OTHER NAMES	PT-PDB-C166
OPERATING TEMPERATURE	-40°C ~ 80°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DIODE TYPE	PIN
DETAILED DESCRIPTION	Photodiode 950nm 15ns Metallized Ceramic
CURRENT - DARK (TYP)	1nA
COLOR - ENHANCED	-
ACTIVE AREA	4.41mm²

Related Tags

Advanced Photonix (Luna Optoelectronics) PDB-C166	PDB-C166 Distributor	PDB-C166 Supplier
PDB-C166 Price	PDB-C166 Pictures	PDB-C166 Image
PDB-C166 PDF Datasheet	PDB-C166 Download Datasheet	PDB-C166 Datasheet
PDB-C166 Stock	Buy PDB-C166	Buy Advanced Photonix (Luna Optoelectronics) PDB-C166
Advanced Photonix (Luna Optoelectronics) PDB-C166	Advanced Photonix (Luna Optoelectronics) Supplier	Advanced Photonix (Luna Optoelectronics) Distributor
Advanced Photonix (Luna Optoelectronics) PDB-C166	Advanced Photonix Inc PDB-C166	Advanced Photonix (Luna Optoelectronics) PDB-C166
Luna Optoelectronics PDB-C166		

Related Products

 PDB-C165 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 7.95MM SQ CERMC In stock: 2869 pcs RFQ	 PDB-C164 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE ENH 2.6X1.2 CERM In stock: 2459 pcs RFQ
 PDB-C168 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE 2.98MM SIDELOOK In stock: 2869 pcs RFQ	 PDB-C169 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE 8.1MM SIDELOOK In stock: 14445 pcs RFQ
 PDB-C170 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE 1.7MM SIDELOOK In stock: 6002 pcs RFQ	 PDB-C163 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 2.03MM SQ CERMC In stock: 5206 pcs RFQ
 PDB-C201F Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BI-CELL W/F 3.23 TO-5 In stock: 3054 pcs RFQ	 PDB-C171SM Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE PIN 660NM SMD In stock: 23704 pcs RFQ
 PDB-C201 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 3.23MM SQ TO-5 In stock: 3396 pcs RFQ	 PDB-C159F Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE W/DF 10.07MM BLK In stock: 4479 pcs RFQ
 PDB-C159 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 10.07MM SQ CLEAR In stock: 6910 pcs RFQ	 PDB-C160SM Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE RED 2.65MM SQ SMD In stock: 46674 pcs RFQ