

Advanced Photonix (Luna

Optoelectronics)

PDB-C165

Part Number:	PDB-C165
Manufacturer/Brand:	Advanced Photonix (Luna Optoelectronics)
Product description	PHOTODIODE BLUE 7.95MM SQ CERMC
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PDB-C165

PART NUMBER	PDB-C165
MANUFACTURER	Advanced Photonix (Luna Optoelectronics)
DESCRIPTION	PHOTODIODE BLUE 7.95MM SQ CERMC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
WAVELENGTH	950nm
VOLTAGE - DC REVERSE (VR) (MAX)	75V
VIEWING ANGLE	-
SPECTRAL RANGE	350nm ~ 1100nm
SERIES	-
RESPONSIVITY @ NM	0.17 A/W @ 450nm
RESPONSE TIME	13ns
PACKAGING	Bulk
PACKAGE / CASE	2-SMD, No Lead
OTHER NAMES	PT-PDB-C165
OPERATING TEMPERATURE	-40°C ~ 80°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DIODE TYPE	PIN
DETAILED DESCRIPTION	Photodiode 950nm 13ns 2-SMD, No Lead
CURRENT - DARK (TYP)	1nA
COLOR - ENHANCED	Blue
ACTIVE AREA	8.53mm²

Related Tags

Advanced Photonix (Luna Optoelectronics) PDB-C165	PDB-C165 Distributor	PDB-C165 Supplier
PDB-C165 Price	PDB-C165 Pictures	PDB-C165 Image
PDB-C165 PDF Datasheet	PDB-C165 Download Datasheet	PDB-C165 Datasheet
PDB-C165 Stock	Buy PDB-C165	Buy Advanced Photonix (Luna Optoelectronics) PDB-C165
Advanced Photonix (Luna Optoelectronics) PDB-C165	Advanced Photonix (Luna Optoelectronics) Supplier	Advanced Photonix (Luna Optoelectronics) Distributor
Advanced Photonix (Luna Optoelectronics) PDB-C165	Advanced Photonix Inc PDB-C165	Advanced Photonix (Luna Optoelectronics) PDB-C165
Luna Optoelectronics PDB-C165		

Related Products

PDB-C166 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 4.41MM SQ CERMC In stock: Out stock RFQ	PDB-C163 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 2.03MM SQ CERMC In stock: Out stock RFQ
PDB-C169 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE 8.1MM SIDELOOK In stock: Out stock RFQ	PDB-C201 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 3.23MM SQ TO-5 In stock: Out stock RFQ
PDB-C168 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE 2.98MM SIDELOOK In stock: Out stock RFQ	PDB-C171SM Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE PIN 660NM SMD In stock: Out stock RFQ
PDB-C170 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE 1.7MM SIDELOOK In stock: Out stock RFQ	PDB-C159 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 10.07MM SQ CLEAR In stock: Out stock RFQ
PDB-C160SM Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE RED 2.65MM SQ SMD In stock: Out stock RFQ	PDB-C159F Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE W/DF 10.07MM BLK In stock: Out stock RFQ
PDB-C158F Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE W/DF 9MM SQ BLK In stock: 853 pcs RFQ	PDB-C164 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE ENH 2.6X1.2 CERM In stock: Out stock RFQ