



Advanced Photonix (Luna

Optoelectronics)



PDB-C159F

Part Number:	PDB-C159F
Manufacturer/Brand:	Advanced Photonix (Luna Optoelectronics)
Product description	PHOTODIODE BLUE W/DF 10.07MM BLK
Datasheets:	 PDB-C159F.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PDB-C159F

PART NUMBER	PDB-C159F
MANUFACTURER	Advanced Photonix (Luna Optoelectronics)
DESCRIPTION	PHOTODIODE BLUE W/DF 10.07MM BLK
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 PDB-C159F.pdf
WAVELENGTH	950nm
VOLTAGE - DC REVERSE (VR) (MAX)	50V
VIEWING ANGLE	120°
SPECTRAL RANGE	700nm ~ 1100nm
SERIES	-
RESPONSIVITY @ NM	-
RESPONSE TIME	50ns
PACKAGING	Bulk
PACKAGE / CASE	Side View
OTHER NAMES	PT-PDB-C159F
OPERATING TEMPERATURE	-25°C ~ 85°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 50ns 120° Side View
CURRENT - DARK (TYP)	5nA
COLOR - ENHANCED	Blue
ACTIVE AREA	10.07mm²

Related Tags

Advanced Photonix (Luna Optoelectronics) PDB-C159F	PDB-C159F Distributor	PDB-C159F Supplier
PDB-C159F Price	PDB-C159F Pictures	PDB-C159F Image
PDB-C159F PDF Datasheet	PDB-C159F Download Datasheet	PDB-C159F Datasheet
PDB-C159F Stock	Buy PDB-C159F	Buy Advanced Photonix (Luna Optoelectronics) PDB-C159F
Advanced Photonix (Luna Optoelectronics) PDB-C159F	Advanced Photonix (Luna Optoelectronics) Supplier	Advanced Photonix (Luna Optoelectronics) Distributor
Advanced Photonix (Luna Optoelectronics) PDB-C159F	Advanced Photonix Inc PDB-C159F	Advanced Photonix (Luna Optoelectronics) PDB-C159F
Luna Optoelectronics PDB-C159F		

Related Products

 PDB-C157 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE 2.8X2.8MM SIDELOOKER 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-C158 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 9.00MM SQ CLEAR In stock: 393 pcs RFQ	 PDB-C156F Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE W/DF 8.02MM BLK In stock: Out stock RFQ
 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-C168 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE 2.98MM SIDELOOK In stock: Out stock RFQ	 PDB-C164 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE ENH 2.6X1.2 CERM 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-C165 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 7.95MM SQ CERMC 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-C157F Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE W/DF 8.09MM BLK In stock: Out stock RFQ