



Advanced Photonix (Luna

Optoelectronics)



PDB-C140

Part Number:	PDB-C140
Manufacturer/Brand:	Advanced Photonix (Luna Optoelectronics)
Product description	PHOTODIODE BLUE 29.02MM SQ CER
Datasheets:	 PDB-C140.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

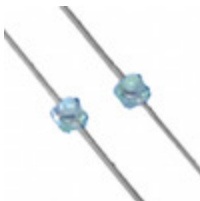
Specifications of PDB-C140

PART NUMBER	PDB-C140
MANUFACTURER	Advanced Photonix (Luna Optoelectronics)
DESCRIPTION	PHOTODIODE BLUE 29.02MM SQ CER
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 PDB-C140.pdf
WAVELENGTH	940nm
VOLTAGE - DC REVERSE (VR) (MAX)	75V
VIEWING ANGLE	120°
SPECTRAL RANGE	350nm ~ 1100nm
SERIES	-
RESPONSIVITY @ NM	0.18 A/W @ 450nm
RESPONSE TIME	13ns
PACKAGING	Bulk
PACKAGE / CASE	Radial
OTHER NAMES	PT-PDB-C140
OPERATING TEMPERATURE	-40°C ~ 100°C
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DIODE TYPE	PIN
DETAILED DESCRIPTION	Photodiode 940nm 13ns 120° Radial
CURRENT - DARK (TYP)	10nA
COLOR - ENHANCED	Blue
ACTIVE AREA	29.03mm²

Related Tags

Advanced Photonix (Luna Optoelectronics) PDB-C140	PDB-C140 Distributor	PDB-C140 Supplier
PDB-C140 Price	PDB-C140 Pictures	PDB-C140 Image
PDB-C140 PDF Datasheet	PDB-C140 Download Datasheet	PDB-C140 Datasheet
PDB-C140 Stock	Buy PDB-C140	Buy Advanced Photonix (Luna Optoelectronics) PDB-C140
Advanced Photonix (Luna Optoelectronics) PDB-C140	Advanced Photonix (Luna Optoelectronics) Supplier	Advanced Photonix (Luna Optoelectronics) Distributor
Advanced Photonix (Luna Optoelectronics) PDB-C140	Advanced Photonix Inc PDB-C140	Advanced Photonix (Luna Optoelectronics) PDB-C140
Luna Optoelectronics PDB-C140		

Related Products

 PDB-C145 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE LENSED 0.4X0.4MM In stock: Out stock RFQ	 PDB-C138F Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE W/DF 5MM T1 3/4 In stock: Out stock RFQ
 PDB-C150SM Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 0.4X0.4 SOT-23 In stock: Out stock RFQ	 PDB-C144 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE LENSED 0.6X0.6MM In stock: Out stock RFQ
 PDB-C142F Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE W/DF 5MM T1 3/4 In stock: Out stock RFQ	 PDB-C139F Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE W/DF 5MM T1 3/4 In stock: Out stock RFQ
 PDB-C138 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 5MM T1 3/4 In stock: Out stock RFQ	 PDB-C150SMF Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE .17MM SQ SOT SMD In stock: Out stock RFQ
 PDB-C137F Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE W/DF 5MM T1 3/4 In stock: Out stock RFQ	 PDB-C139 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 5MM T1 3/4 In stock: Out stock RFQ
 PDB-C142 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 5MM T1 3/4 In stock: Out stock RFQ	 PDB-C137 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 5MM T1 3/4 In stock: Out stock RFQ