



Advanced Photonix (Luna

Optoelectronics)



PDB-C142F

Part Number:	PDB-C142F
Manufacturer/Brand:	Advanced Photonix (Luna Optoelectronics)
Product description	PHOTODIODE BLUE W/DF 5MM T1 3/4
Datasheets:	 PDB-C142F.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3055 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

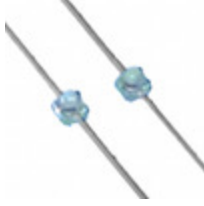
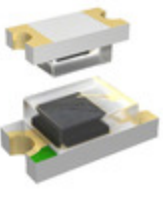
Specifications of PDB-C142F

PART NUMBER	PDB-C142F
MANUFACTURER	Advanced Photonix (Luna Optoelectronics)
DESCRIPTION	PHOTODIODE BLUE W/DF 5MM T1 3/4
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3055 pcs
DATA SHEET	 PDB-C142F.pdf
WAVELENGTH	660nm
VOLTAGE - DC REVERSE (VR) (MAX)	50V
VIEWING ANGLE	40°
SPECTRAL RANGE	700nm ~ 1100nm
SERIES	-
RESPONSIVITY @ NM	-
RESPONSE TIME	50ns
PACKAGING	Bulk
PACKAGE / CASE	Radial, 5mm Dia (T 1 3/4)
OTHER NAMES	PT-PDB-C142F
OPERATING TEMPERATURE	-40°C ~ 80°C
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DIODE TYPE	PIN
DETAILED DESCRIPTION	Photodiode 660nm 50ns 40° Radial, 5mm Dia (T 1 3/4)
CURRENT - DARK (TYP)	5nA
COLOR - ENHANCED	Blue
ACTIVE AREA	4.12mm²

Related Tags

Advanced Photonix (Luna Optoelectronics) PDB-C142F	PDB-C142F Distributor	PDB-C142F Supplier
PDB-C142F Price	PDB-C142F Pictures	PDB-C142F Image
PDB-C142F PDF Datasheet	PDB-C142F Download Datasheet	PDB-C142F Datasheet
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Luna Optoelectronics PDB-C142F		

Related Products

 PDB-C139F Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE W/DF 5MM T1 3/4 In stock: 3604 pcs RFQ	 PDB-C150SM Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 0.4X0.4 SOT-23 In stock: 71590 pcs RFQ
 PDB-C144 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE LENSED 0.6X0.6MM In stock: 6350 pcs RFQ	 PDB-C150SMF Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE .17MM SQ SOT SMD In stock: 6068 pcs RFQ
 PDB-C138 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 5MM T1 3/4 In stock: 5341 pcs RFQ	 PDB-C142 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 5MM T1 3/4 In stock: 34263 pcs RFQ
 PDB-C138F Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE W/DF 5MM T1 3/4 In stock: 4295 pcs RFQ	 PDB-C152SMF Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE W/DF .74MM SMD In stock: 6587 pcs RFQ
 PDB-C145 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE LENSED 0.4X0.4MM In stock: 3871 pcs RFQ	 PDB-C140 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 29.02MM SQ CER In stock: 2228 pcs RFQ
 PDB-C139 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 5MM T1 3/4 In stock: 21780 pcs RFQ	 PDB-C152SM Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 0.74MM SQ SMD In stock: 43204 pcs RFQ