



Advanced Photonix (Luna

Optoelectronics)



PDB-C210F

Part Number:	PDB-C210F
Manufacturer/Brand:	Advanced Photonix (Luna Optoelectronics)
Product description	PHOTODIODE BLUE W/FLTR 58.91 TO8
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of PDB-C210F

PART NUMBER	PDB-C210F
MANUFACTURER	Advanced Photonix (Luna Optoelectronics)
DESCRIPTION	PHOTODIODE BLUE W/FLTR 58.91 TO8
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
WAVELENGTH	940nm
VIEWING ANGLE	-
SPECTRAL RANGE	350nm ~ 1100nm
SERIES	-
RESPONSIVITY @ NM	-
RESPONSE TIME	35ns, 20ns
PACKAGING	Bulk
PACKAGE / CASE	TO-8 Hermetic
OTHER NAMES	PT-PDB-C210F
OPERATING TEMPERATURE	-40°C ~ 100°C
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DIODE TYPE	-
DETAILED DESCRIPTION	Photodiode 940nm 35ns, 20ns TO-8 Hermetic
CURRENT - DARK (TYP)	100nA, 25nA
COLOR - ENHANCED	Blue
ACTIVE AREA	12.57mm², 58.91mm²

Related Tags

Advanced Photonix (Luna Optoelectronics) PDB-C210F	PDB-C210F Distributor	PDB-C210F Supplier
PDB-C210F Price	PDB-C210F Pictures	PDB-C210F Image
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Luna Optoelectronics PDB-C210F		

Related Products

 PDB-C207 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE QUAD 0.33MM SQ TO-46 In stock: Out stock RFQ	 PDB-C205 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE QUAD 19.12MM SQ TO-8 In stock: Out stock RFQ
 PDB-C208 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE QUAD 2.31MM SQ PCB In stock: Out stock RFQ	 PDB-C216 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 16 ELEMENT ARRAY In stock: Out stock RFQ
 PDB-C208F Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE QUAD W/F 2.31MM PCB In stock: Out stock RFQ	 PDB-C232F Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE W/FLTR 1.47 PWB In stock: Out stock RFQ
 PDB-C210 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 58.91MM SQ TO-8 In stock: Out stock RFQ	 PDB-C206 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE QUAD 11.33MM SQ PCB In stock: Out stock RFQ
 PDB-C216S Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLU W/SCREEN 2.31 PWB In stock: Out stock RFQ	 PDB-C216F Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLU W/FILTER 2.31 PWB In stock: Out stock RFQ
 PDB-C232 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 32ELEMENT ARRAY In stock: Out stock RFQ	 PDB-C216C Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLU W/CRYSTL 2.31 PWB In stock: Out stock RFQ