



Advanced Photonix (Luna

Optoelectronics)



Image may be representation. See specifications for product details.

PDB-C109

Part Number:	PDB-C109
Manufacturer/Brand:	Advanced Photonix (Luna Optoelectronics)
Product description	PHOTODIODE BLUE ENH 8.1X5.3 TO-8
Datasheets:	 PDB-C109.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1327 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

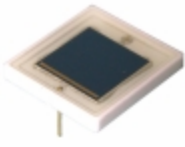
Specifications of PDB-C109

PART NUMBER	PDB-C109
MANUFACTURER	Advanced Photonix (Luna Optoelectronics)
DESCRIPTION	PHOTODIODE BLUE ENH 8.1X5.3 TO-8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1327 pcs
DATA SHEET	 PDB-C109.pdf
WAVELENGTH	950nm
VOLTAGE - DC REVERSE (VR) (MAX)	75V
VIEWING ANGLE	79°
SPECTRAL RANGE	350nm ~ 1100nm
SERIES	-
RESPONSIVITY @ NM	0.17 A/W @ 450nm
RESPONSE TIME	13ns
PACKAGING	Bulk
PACKAGE / CASE	TO-233AA, TO-8-3 Lens Top Metal Can
OTHER NAMES	5657A011 PDBC109 PT-PDB-C109
OPERATING TEMPERATURE	-40°C ~ 125°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 950nm 13ns 79° TO-233AA, TO-8-3 Lens Top Metal Can
CURRENT - DARK (TYP)	5nA
COLOR - ENHANCED	Blue
ACTIVE AREA	43mm²

Related Tags

Advanced Photonix (Luna Optoelectronics) PDB-C109	PDB-C109 Distributor	PDB-C109 Supplier
PDB-C109 Price	PDB-C109 Pictures	PDB-C109 Image
PDB-C109 PDF Datasheet	PDB-C109 Download Datasheet	PDB-C109 Datasheet
PDB-C109 Stock	Buy PDB-C109	Buy Advanced Photonix (Luna Optoelectronics) PDB-C109
Advanced Photonix (Luna Optoelectronics) PDB-C109	Advanced Photonix (Luna Optoelectronics) Supplier	Advanced Photonix (Luna Optoelectronics) Distributor
Advanced Photonix (Luna Optoelectronics) PDB-C109	Advanced Photonix Inc PDB-C109	Advanced Photonix (Luna Optoelectronics) PDB-C109
Luna Optoelectronics PDB-C109		

Related Products

 PDB-C111 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 100.2 TO-8.795 In stock: 5212 pcs RFQ	 PDB-C115 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 5.07MM SQ TO-5 In stock: 5636 pcs RFQ
 PDB-C114 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 17.63MM SQ TO-5 In stock: 6559 pcs RFQ	 PDB-C106 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 10 MM SQ TO-5 In stock: 3977 pcs RFQ
 PDB-C113 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 7.75MM SQ CER In stock: 2489 pcs RFQ	 PDB-C105 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 4.48MM SQ TO-5 In stock: 6355 pcs RFQ
 PDB-C110 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 100MM SQ CER In stock: 1149 pcs RFQ	 PDB-C104-L Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 2.98MM LEN TO-46 In stock: 3597 pcs RFQ
 PDB-C112 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 100MM SQ BNC In stock: 3192 pcs RFQ	 PDB-C108 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 31MM SQ TO-8 In stock: 4083 pcs RFQ
 PDB-C107 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 17.74MM SQ CER In stock: 4238 pcs RFQ	 PDB-C104-IL Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 2.98MM LEN TO-46 In stock: 4275 pcs RFQ