



Advanced Photonix (Luna)

PDB-C152SM

Part Number: PDB-C152SM
 Manufacturer/Brand: Advanced Photonix (Luna Optoelectronics)
 Product description: PHOTODIODE BLUE 0.74MM SQ SMD
 Datasheets: [PDB-C152SM.pdf](#)
 RoHs Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Optoelectronics

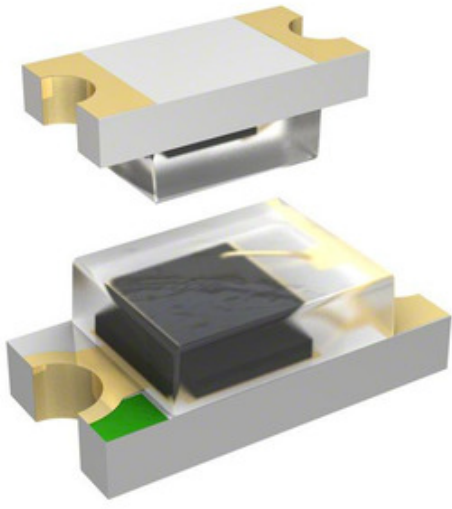


Image may be representation. See specifications for product details.

Specifications of PDB-C152SM

PART NUMBER	PDB-C152SM
MANUFACTURER	Advanced Photonix (Luna Optoelectronics)
DESCRIPTION	PHOTODIODE BLUE 0.74MM SQ SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDB-C152SM.pdf
WAVELENGTH	660nm
VOLTAGE - DC REVERSE (VR) (MAX)	50V
VIEWING ANGLE	120°
SPECTRAL RANGE	400nm ~ 1100nm
SERIES	-
RESPONSIVITY @ NM	-
RESPONSE TIME	50ns
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	1206 (3216 Metric)
OTHER NAMES	PDB-C152SMCT
OPERATING TEMPERATURE	-40°C ~ 80°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DIODE TYPE	PIN
DETAILED DESCRIPTION	Photodiode 660nm 50ns 120° 1206 (3216 Metric)
CURRENT - DARK (TYP)	2nA
COLOR - ENHANCED	Blue
ACTIVE AREA	1.66mm ²

Related Tags

Advanced Photonix (Luna Optoelectronics) PDB-C152SM	PDB-C152SM Distributor	PDB-C152SM Supplier
PDB-C152SM Price	PDB-C152SM Pictures	PDB-C152SM Image
PDB-C152SM PDF Datasheet	PDB-C152SM Download Datasheet	PDB-C152SM Datasheet
PDB-C152SM Stock	Buy PDB-C152SM	Buy Advanced Photonix (Luna Optoelectronics) PDB-C152SM
Advanced Photonix (Luna Optoelectronics) PDB-C152SM	Advanced Photonix (Luna Optoelectronics) Supplier	Advanced Photonix (Luna Optoelectronics) Distributor
Advanced Photonix (Luna Optoelectronics) PDB-C152SM	Advanced Photonix Inc PDB-C152SM	Advanced Photonix (Luna Optoelectronics) PDB-C152SM
Luna Optoelectronics PDB-C152SM		

Related Products

<p>PDB-C154SMF Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE RED 2.10 W/DF SMD In stock: Out stock RFQ</p>	<p>PDB-C145 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE LENSED 0.4X0.4MM In stock: Out stock RFQ</p>
<p>PDB-C144 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE LENSED 0.6X0.6MM In stock: Out stock RFQ</p>	<p>PDB-C155SM Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 7.95MM SQ SMD In stock: Out stock RFQ</p>
<p>PDB-C142F Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE W/DF 5MM T1 3/4 In stock: Out stock RFQ</p>	<p>PDB-C150SM Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 0.4X0.4 SOT-23 In stock: Out stock RFQ</p>
<p>PDB-C156 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 8.02MM SQ CLEAR In stock: Out stock RFQ</p>	<p>PDB-C142 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 5MM T1 3/4 In stock: Out stock RFQ</p>
<p>PDB-C155SMF Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE W/DF 7.95MM SMD In stock: Out stock RFQ</p>	<p>PDB-C154SM Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE RED 2.10MM SQ SMD In stock: Out stock RFQ</p>
<p>PDB-C152SMF Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE W/DF .74MM SMD In stock: Out stock RFQ</p>	<p>PDB-C150SMF Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE .17MM SQ SOT SMD In stock: Out stock RFQ</p>

