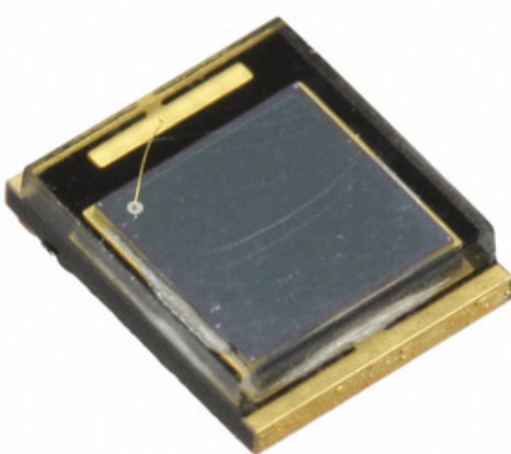




Advanced Photonix (Luna

Optoelectronics)



PDB-C171SM

Part Number:	PDB-C171SM
Manufacturer/Brand:	Advanced Photonix (Luna Optoelectronics)
Product description	PHOTODIODE PIN 660NM SMD
Datasheets:	 PDB-C171SM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	23704 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PDB-C171SM

PART NUMBER	PDB-C171SM
MANUFACTURER	Advanced Photonix (Luna Optoelectronics)
DESCRIPTION	PHOTODIODE PIN 660NM SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23704 pcs
DATA SHEET	 PDB-C171SM.pdf
WAVELENGTH	660nm
VOLTAGE - DC REVERSE (VR) (MAX)	60V
VIEWING ANGLE	130°
SPECTRAL RANGE	400nm ~ 1050nm
SERIES	-
RESPONSIVITY @ NM	-
RESPONSE TIME	100ns
PACKAGING	Original-Reel®
PACKAGE / CASE	2-SMD, No Lead
OTHER NAMES	PDB-C171SMDKR
OPERATING TEMPERATURE	-40°C ~ 80°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DIODE TYPE	PIN
DETAILED DESCRIPTION	Photodiode 660nm 100ns 130° 2-SMD, No Lead
CURRENT - DARK (TYP)	2nA
COLOR - ENHANCED	Blue
ACTIVE AREA	7.67mm²

Related Tags

Advanced Photonix (Luna Optoelectronics) PDB-C171SM	PDB-C171SM Distributor	PDB-C171SM Supplier
PDB-C171SM Price	PDB-C171SM Pictures	PDB-C171SM Image
PDB-C171SM PDF Datasheet	PDB-C171SM Download Datasheet	PDB-C171SM Datasheet
PDB-C171SM Stock	Buy PDB-C171SM	Buy Advanced Photonix (Luna Optoelectronics) PDB-C171SM
Advanced Photonix (Luna Optoelectronics) PDB-C171SM	Advanced Photonix (Luna Optoelectronics) Supplier	Advanced Photonix (Luna Optoelectronics) Distributor
Advanced Photonix (Luna Optoelectronics) PDB-C171SM	Advanced Photonix Inc PDB-C171SM	Advanced Photonix (Luna Optoelectronics) PDB-C171SM
Luna Optoelectronics PDB-C171SM		

Related Products

 PDB-C165 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 7.95MM SQ CERMC In stock: 2869 pcs RFQ	 PDB-C168 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE 2.98MM SIDELOOK In stock: 2869 pcs RFQ
 PDB-C169 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE 8.1MM SIDELOOK In stock: 14445 pcs RFQ	 PDB-C202F Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BI-CELL W/F 15.5 TO-8 In stock: 6169 pcs RFQ
 PDB-C170 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE 1.7MM SIDELOOK In stock: 6002 pcs RFQ	 PDB-C201F Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BI-CELL W/F 3.23 TO-5 In stock: 3054 pcs RFQ
 PDB-C203F Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE QUAD W/F 1.61MM TO-5 In stock: 3519 pcs RFQ	 PDB-C164 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE ENH 2.6X1.2 CERM In stock: 2459 pcs RFQ
 PDB-C201 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 3.23MM SQ TO-5 In stock: 3396 pcs RFQ	 PDB-C202 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BI-CELL 15.5MM SQ TO8 In stock: 3367 pcs RFQ
 PDB-C166 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 4.41MM SQ CERMC In stock: 3704 pcs RFQ	 PDB-C203 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 1.61MMSQ TO-5 In stock: 1644 pcs RFQ