





Advanced Photonix (Luna

Optoelectronics)




Image may be representation. See specifications for product details.

PDB-C160SM

Part Number:	PDB-C160SM
Manufacturer/Brand:	Advanced Photonix (Luna Optoelectronics)
Product description	PHOTODIODE RED 2.65MM SQ SMD
Datasheets:	 PDB-C160SM.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of PDB-C160SM

PART NUMBER	PDB-C160SM
MANUFACTURER	Advanced Photonix (Luna Optoelectronics)
DESCRIPTION	PHOTODIODE RED 2.65MM SQ SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 PDB-C160SM.pdf
WAVELENGTH	850nm
VOLTAGE - DC REVERSE (VR) (MAX)	32V
VIEWING ANGLE	120°
SPECTRAL RANGE	400nm ~ 1100nm
SERIES	-
RESPONSIVITY @ NM	-
RESPONSE TIME	20ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	2-SMD, Gull Wing
OTHER NAMES	PDB-C160SM-ND PDB-C160SMTR PDBC160SM PT-PDB-C160SM
OPERATING TEMPERATURE	-40°C ~ 100°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DIODE TYPE	PIN
DETAILED DESCRIPTION	Photodiode 850nm 20ns 120° 2-SMD, Gull Wing
CURRENT - DARK (TYP)	2nA
COLOR - ENHANCED	Red
ACTIVE AREA	7.02mm²

Related Tags

Advanced Photonix (Luna Optoelectronics) PDB-C160SM	PDB-C160SM Distributor	PDB-C160SM Supplier
PDB-C160SM Price	PDB-C160SM Pictures	PDB-C160SM Image
PDB-C160SM PDF Datasheet	PDB-C160SM Download Datasheet	PDB-C160SM Datasheet
PDB-C160SM Stock	Buy PDB-C160SM	Buy Advanced Photonix (Luna Optoelectronics) PDB-C160SM
Advanced Photonix (Luna Optoelectronics) PDB-C160SM	Advanced Photonix (Luna Optoelectronics) Supplier	Advanced Photonix (Luna Optoelectronics) Distributor
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Luna Optoelectronics PDB-C160SM		

Related Products

<div></div> <div>PDB-C168 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE 2.98MM SIDELOOK In stock: Out stock</div> <div>RFQ</div>	<div></div> <div>PDB-C165 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 7.95MM SQ CERMC In stock: Out stock</div> <div>RFQ</div>
<div></div> <div>PDB-C158 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 9.00MM SQ CLEAR In stock: 393 pcs</div> <div>RFQ</div>	<div></div> <div>PDB-C169 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE 8.1MM SIDELOOK In stock: Out stock</div> <div>RFQ</div>
<div></div> <div>PDB-C157F Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE W/DF 8.09MM BLK In stock: Out stock</div> <div>RFQ</div>	<div></div> <div>PDB-C159F Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE W/DF 10.07MM BLK In stock: Out stock</div> <div>RFQ</div>
<div></div> <div>PDB-C158F Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE W/DF 9MM SQ BLK In stock: 853 pcs</div> <div>RFQ</div>	<div></div> <div>PDB-C166 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 4.41MM SQ CERMC In stock: Out stock</div> <div>RFQ</div>
<div></div> <div>PDB-C164 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE ENH 2.6X1.2 CERM In stock: Out stock</div> <div>RFQ</div>	<div></div> <div>PDB-C159 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 10.07MM SQ CLEAR In stock: Out stock</div> <div>RFQ</div>
<div></div> <div>PDB-C163 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 2.03MM SQ CERMC In stock: Out stock</div> <div>RFQ</div>	<div></div> <div>PDB-C157 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE 2.8X2.8MM SIDELOOKER In stock: Out stock</div> <div>RFQ</div>