

Advanced Photonix (Luna

Optoelectronics)

PDI-C105-F

Part Number:	PDI-C105-F
Manufacturer/Brand:	Advanced Photonix (Luna Optoelectronics)
Product description:	PHOTODIODE IR 4.48MM SQ TO-5
Datasheets:	PDF PDI-C105-F.pdf
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 PDI-C105-F

PART NUMBER	PDI-C105-F
MANUFACTURER	Advanced Photonix (Luna Optoelectronics)
DESCRIPTION	PHOTODIODE IR 4.48MM SQ TO-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF PDI-C105-F.pdf
WAVELENGTH	950nm
VOLTAGE - DC REVERSE (VR) (MAX)	100V
VIEWING ANGLE	78°
SPECTRAL RANGE	700nm ~ 1100nm
SERIES	-
RESPONSIVITY @ NM	-
RESPONSE TIME	12ns
PACKAGING	Bulk
PACKAGE / CASE	TO-5
OTHER NAMES	PT-PDI-C105-F
OPERATING TEMPERATURE	-40°C ~ 80°C
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DIODE TYPE	PIN
DETAILED DESCRIPTION	Photodiode 950nm 12ns 78° TO-5
CURRENT - DARK (TYP)	1nA
COLOR - ENHANCED	-
ACTIVE AREA	4.48mm ²

Related Tags

Advanced Photonix (Luna Optoelectronics) PDI-C105-F	PDI-C105-F Distributor	PDI-C105-F Supplier
PDI-C105-F Price	PDI-C105-F Pictures	PDI-C105-F Image
PDI-C105-F PDF Datasheet	PDI-C105-F Download Datasheet	PDI-C105-F Datasheet
PDI-C105-F Stock	Buy PDI-C105-F	Buy Advanced Photonix (Luna Optoelectronics) PDI-C105-F
Advanced Photonix (Luna Optoelectronics) PDI-C105-F	Advanced Photonix (Luna Optoelectronics) Supplier	Advanced Photonix (Luna Optoelectronics) Distributor
Advanced Photonix (Luna Optoelectronics) PDI-C105-F	Advanced Photonix Inc PDI-C105-F	Advanced Photonix (Luna Optoelectronics) PDI-C105-F
Luna Optoelectronics PDI-C105-F		

Related Products

<p>PDI-701 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: RECEIVER REMOTE CONTRL SIDE 38KHZ In stock: Out stock</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>	<p>PDI-C109-F Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE IR 42.86MM SQ TO-8 In stock: Out stock</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>
<p>PDI-C119-F Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE IR 7.95MM SQ TO-5 In stock: Out stock</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>	<p>PDI-C172SMF Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE NIR 7.67MM SQ SMD In stock: Out stock</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>
<p>PDI-E520 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: EMITTER FIBER OPTIC 950NM PLASTC In stock: Out stock</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>	<p>PDI-E521 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: EMITTER FIBER OPTIC 880NM PLASTC In stock: Out stock</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>
<p>PDI-C114-F Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE IR 17.74MM SQ TO-5 In stock: Out stock</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>	<p>PDI-E522 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: EMITTER FIBER OPTIC 850NM PLASTC In stock: Out stock</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>
<p>PDI-C115-F Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE IR 5.07MM SQ TO-5 In stock: Out stock</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>	<p>PDI-E523 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: EMITTER FIBER OPTIC 430NM PLASTC In stock: Out stock</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>
<p>PDI-C108-F Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE IR 31MM SQ TO-8 In stock: Out stock</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>	<p>PDI-C106-F Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE IR 10MM SQ TO-5 In stock: Out stock</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>