

Advanced Photonix (Luna

Optoelectronics)

PDI-V105-F

Part Number:	PDI-V105-F
Manufacturer/Brand:	Advanced Photonix (Luna Optoelectronics)
Product description	PHOTODIODE IR 4.48MM SQ TO-5
Datasheets:	PDI-V105-F.pdf
RoHs Status	Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PDI-V105-F

PART NUMBER	PDI-V105-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	PDI-V105-F.pdf
WAVELENGTH	950nm
VOLTAGE - DC REVERSE (VR) (MAX)	100V
VIEWING ANGLE	78°
SPECTRAL RANGE	700nm ~ 1100nm
SERIES	-
RESPONSIVITY @ NM	-
RESPONSE TIME	500ns
PACKAGING	Bulk
PACKAGE / CASE	TO-5
OTHER NAMES	PT-PDI-V105-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 500ns 78° TO-5
CURRENT - DARK (TYP)	200pA
COLOR - ENHANCED	-
ACTIVE AREA	4.48mm²

Related Tags

Advanced Photonix (Luna Optoelectronics) PDI-V105-F	PDI-V105-F Distributor	PDI-V105-F Supplier
PDI-V105-F Price	PDI-V105-F Pictures	PDI-V105-F Image
PDI-V105-F PDF Datasheet	PDI-V105-F Download Datasheet	PDI-V105-F Datasheet
PDI-V105-F Stock	Buy PDI-V105-F	Buy Advanced Photonix (Luna Optoelectronics) PDI-V105-F
Advanced Photonix (Luna Optoelectronics) PDI-V105-F	Advanced Photonix (Luna Optoelectronics) Supplier	Advanced Photonix (Luna Optoelectronics) Distributor
Advanced Photonix (Luna Optoelectronics) PDI-V105-F	Advanced Photonix Inc PDI-V105-F	Advanced Photonix (Luna Optoelectronics) PDI-V105-F
Luna Optoelectronics PDI-V105-F		

Related Products

PDI-G103L Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE IR W/DF 0.77MM TO-46 In stock: Out stock RFQ	PDI-V115-F Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE IR 5.07MM SQ TO-5 In stock: Out stock RFQ
PDI-G103 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE IR 0.77MM SQ TO-46 In stock: Out stock RFQ	PDI-M305 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTO DIODE HI SPEED SILICON TO8 In stock: Out stock RFQ
PDI-V108-F Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE IR 31.00MM SQ TO-8 In stock: Out stock RFQ	PDI-V109-F Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE IR 42.86MM SQ TO-8 In stock: Out stock RFQ
PDI-G104 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE IR 0.77MM SQ T1 In stock: Out stock RFQ	PDI-M304 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTO DIODE HI SPEED SILICON TO5 In stock: Out stock RFQ
PDI-V119-F Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE IR 7.95MM SQ TO-5 In stock: Out stock RFQ	PDI-M301 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTO DIODE HI SPEED SILICON TO5 In stock: Out stock RFQ
PDI-V106-F Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE IR 10.00MM SQ TO-5 In stock: Out stock RFQ	PDI-V114-F Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE IR 17.63MM SQ TO-5 In stock: Out stock RFQ