

Advanced Photonix (Luna

Optoelectronics)

SD445-14-21-305

Part Number:	SD445-14-21-305
Manufacturer/Brand:	Advanced Photonix (Luna Optoelectronics)
Product description	PHOTODIODE HP CERM PKG
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SD445-14-21-305

PART NUMBER	SD445-14-21-305
MANUFACTURER	Advanced Photonix (Luna Optoelectronics)
DESCRIPTION	PHOTODIODE HP CERM PKG
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
WAVELENGTH	660nm
VOLTAGE - DC REVERSE (VR) (MAX)	75V
VIEWING ANGLE	120°
SPECTRAL RANGE	350nm ~ 1100nm
SERIES	-
RESPONSIVITY @ NM	0.55 A/W @ 900nm
RESPONSE TIME	13ns
PACKAGING	Bulk
PACKAGE / CASE	-
OTHER NAMES	445-14-21-305 SD4451421305
OPERATING TEMPERATURE	-20°C ~ 75°C
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DIODE TYPE	PIN
DETAILED DESCRIPTION	Photodiode 660nm 13ns 120°
CURRENT - DARK (TYP)	6nA
COLOR - ENHANCED	Red
ACTIVE AREA	100mm²

Related Tags

Advanced Photonix (Luna Optoelectronics) SD445-14-21-305	SD445-14-21-305 Distributor	SD445-14-21-305 Supplier
SD445-14-21-305 Price	SD445-14-21-305 Pictures	SD445-14-21-305 Image
SD445-14-21-305 PDF Datasheet	SD445-14-21-305 Download Datasheet	SD445-14-21-305 Datasheet
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Advanced Photonix (Luna Optoelectronics) SD445-14-21-305	Advanced Photonix (Luna Optoelectronics) Supplier	Advanced Photonix (Luna Optoelectronics) Distributor
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Luna Optoelectronics SD445-14-21-305		

Related Products

SD41R Manufacturers: GeneSIC Semiconductor Description: DIODE SCHOTTKY 35V 30A DO4 In stock: Out stock RFQ	SD444-43-23-262 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: DETECTOR/AMP UV 11.3MM DIA In stock: Out stock RFQ
SD453N16S30PC Manufacturers: Vishay Semiconductor Diodes Division Description: DIODE GEN PURP 1.6KV 450A B8 In stock: Out stock RFQ	SD4931 Manufacturers: STMicroelectronics Description: TRANSISTOR RF MOSFET N-CH M174 In stock: Out stock RFQ
SD444-42-22-261 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: DETECTOR/AMP BLU 11.3MM DIA In stock: Out stock RFQ	SD453N16S20PC Manufacturers: Electro-Films (EFI) / Vishay Description: DIODE GEN PURP 1.6KV 400A B8 In stock: Out stock RFQ
SD444-12-12-171 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE 11.3MM BNC CONN PKG In stock: Out stock RFQ	SD445-11-21-305 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE GP CERM PKG In stock: Out stock RFQ
SD444-41-21-261 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: DETECTOR/AMP RED 11.3MM DIA In stock: Out stock RFQ	SD453R16S20PC Manufacturers: Vishay Semiconductor Diodes Division Description: DIODE GEN PURP 1.6KV 400A B8 In stock: Out stock RFQ
SD453R20S30PC Manufacturers: Vishay Semiconductor Diodes Division Description: DIODE GEN PURP 2KV 450A B8 In stock: Out stock RFQ	SD4933 Manufacturers: STMicroelectronics Description: TRANSISTOR RF MOSFET N-CH M177 In stock: Out stock RFQ