










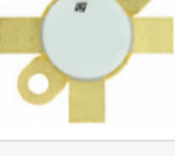
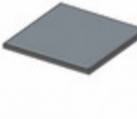







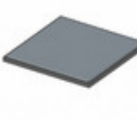




SD172-11-21-221

| | | | |
|--|---|---|---|
|  |  | Part Number: SD172-11-21-221 Manufacturer: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE RED 4.7X3.2MM TO-5 Data sheet:  SD172-11-21-221 | RoHS Status: Lead free / RoHS Compliant Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS |
| <p>Images are for reference only. See Product Specifications for product details. Buy SD172-11-21-221 with confidence from Components-Store.com, 1 Year Warranty</p> | | <input type="button" value="Request For Quotation"/> | |

| PRODUCT PARAMETER | |
|----------------------------------|--|
| Part Number | SD172-11-21-221 |
| Manufacturer | Advanced Photonix (Luna Optoelectronics) |
| Description | PHOTODIODE RED 4.7X3.2MM TO-5 |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 1482 pcs |
| Product Photo | SD172-11-21-221.jpg |
| Category | Sensors, Transducers |
| Wavelength | 660nm |
| Voltage - DC Reverse (Vr) (Max) | 75V |
| Viewing Angle | 79° |
| Spectral Range | 350nm ~ 1100nm |
| Series | - |
| Responsivity @ nm | 0.55 A/W @ 900nm |
| Response Time | 13ns |
| Packaging | Bulk |
| Package / Case | - |
| Other Names | 172-11-21-221 SD1721121221 |
| Operating Temperature | -40°C ~ 125°C |
| Mounting Type | Through Hole |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Diode Type | PIN |
| Detailed Description | Photodiode 660nm 13ns 79° |
| Current - Dark (Typ) | 5nA |
| Color - Enhanced | Red |
| Active Area | 15.04mm² |

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Advanced Photonix (Luna Optoelectronics) series electronic components. We have 1482 pieces of Advanced Photonix (Luna Optoelectronics) SD172-11-21-221 in stock available now. Request a quote from electronics components distributor at Components-Store.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-Store.com

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|  | Part#: SD1614T5-B1 Description: AUDIO MAGNETIC XDCR 3-6V TH | Manufacturers: TDK Corporation In Stock: 73586 | <input type="button" value="RFQ"/> |
|  | Part#: SD172-14-21-021 Description: PHOTODIODE RED HP TO-5 | Manufacturers: Advanced Photonix (Luna Optoelectronics) In Stock: 1848 | <input type="button" value="RFQ"/> |
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