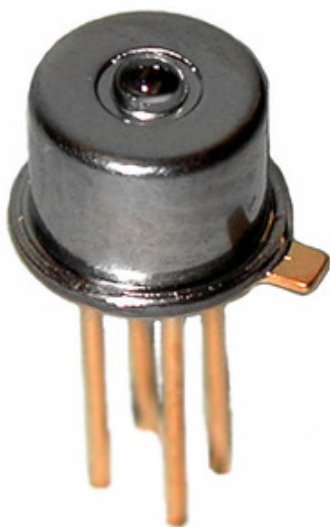




Advanced Photonix (Luna

Optoelectronics)



SD004-11-41-211

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SD004-11-41-211                                                                                              |
| Manufacturer/Brand: | Advanced Photonix (Luna Optoelectronics)                                                                     |
| Product description | PHOTODETECTOR BALL TO-46                                                                                     |
| Datasheets:         |  SD004-11-41-211.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3277 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

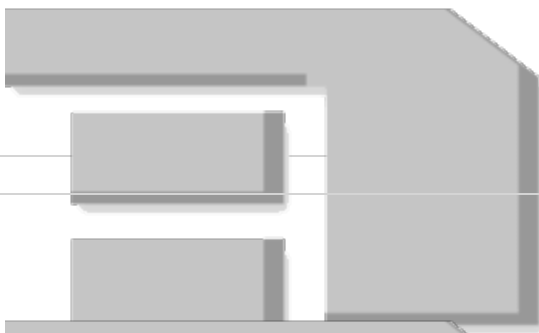
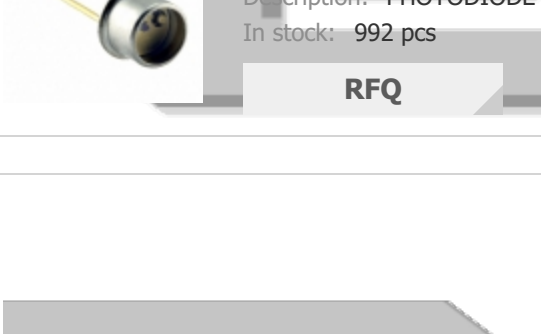
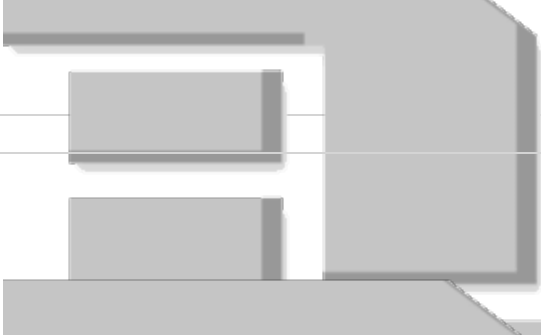
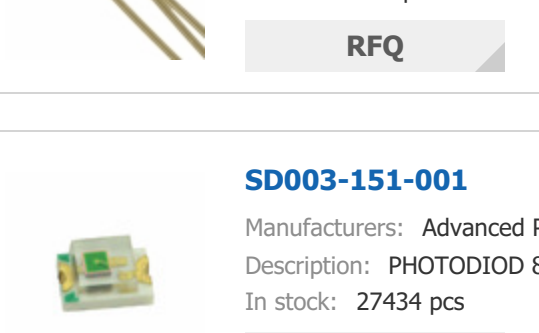
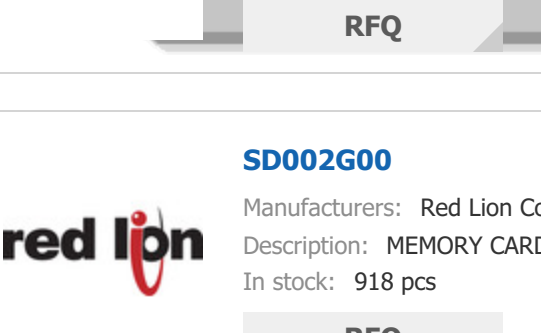
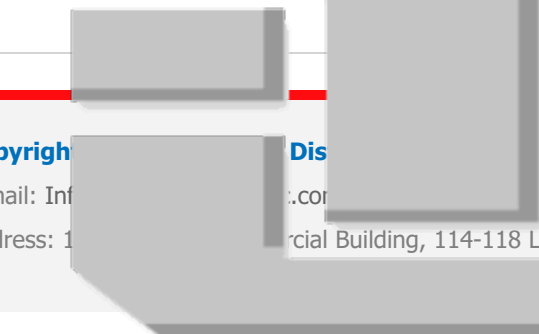
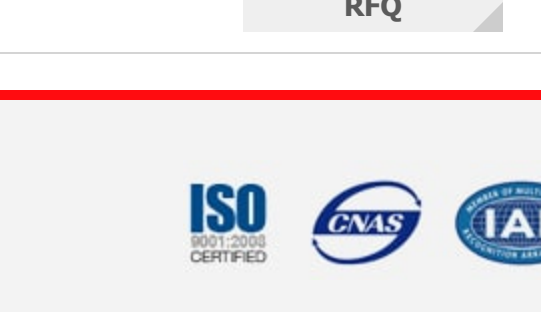
Specifications of SD004-11-41-211

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SD004-11-41-211                                                                                         |
| MANUFACTURER                     | Advanced Photonix (Luna Optoelectronics)                                                                |
| DESCRIPTION                      | PHOTODETECTOR BALL TO-46                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| QUANTITY AVAILABLE               | 3277 pcs                                                                                                |
| DATA SHEET                       |  SD004-11-41-211.pdf |
| WAVELENGTH                       | -                                                                                                       |
| VOLTAGE - DC REVERSE (VR) (MAX)  | 75V                                                                                                     |
| VIEWING ANGLE                    | -                                                                                                       |
| SPECTRAL RANGE                   | 800nm ~ 1700nm                                                                                          |
| SERIES                           | -                                                                                                       |
| RESPONSIVITY @ NM                | 0.90 A/W @ 1310nm                                                                                       |
| RESPONSE TIME                    | 230ps                                                                                                   |
| PACKAGING                        | Bulk                                                                                                    |
| PACKAGE / CASE                   | -                                                                                                       |
| OTHER NAMES                      | 004-11-41-211                                                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                            |
| MOUNTING TYPE                    | Through Hole                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| DIODE TYPE                       | -                                                                                                       |
| DETAILED DESCRIPTION             | Photodiode 230ps                                                                                        |
| CURRENT - DARK (TYP)             | 2nA                                                                                                     |
| COLOR - ENHANCED                 | -                                                                                                       |
| ACTIVE AREA                      | -                                                                                                       |

Related Tags

|                                                          |                                                   |                                                              |
|----------------------------------------------------------|---------------------------------------------------|--------------------------------------------------------------|
| Advanced Photonix (Luna Optoelectronics) SD004-11-41-211 | SD004-11-41-211 Distributor                       | SD004-11-41-211 Supplier                                     |
| SD004-11-41-211 Price                                    | SD004-11-41-211 Pictures                          | SD004-11-41-211 Image                                        |
| SD004-11-41-211 PDF Datasheet                            | SD004-11-41-211 Download Datasheet                | SD004-11-41-211 Datasheet                                    |
| SD004-11-41-211 Stock                                    | Buy SD004-11-41-211                               | Buy Advanced Photonix (Luna Optoelectronics) SD004-11-41-211 |
| Advanced Photonix (Luna Optoelectronics) SD004-11-41-211 | Advanced Photonix (Luna Optoelectronics) Supplier | Advanced Photonix (Luna Optoelectronics) Distributor         |
| Advanced Photonix (Luna Optoelectronics) SD004-11-41-211 | Advanced Photonix Inc SD004-11-41-211             | Advanced Photonix (Luna Optoelectronics) SD004-11-41-211     |
| Luna Optoelectronics SD004-11-41-211                     |                                                   |                                                              |

Related Products

|                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>SD005EVK</b><br/>Manufacturers: N/A<br/>Description: BOARD EVALUATION CLC005<br/>In stock: 6062 pcs<br/><b>RFQ</b></div>                                                     |  <div><b>SD002EVK</b><br/>Manufacturers: N/A<br/>Description: BOARD EVALUATION LMH0002<br/>In stock: 4772 pcs<br/><b>RFQ</b></div>                                             |
|  <div><b>SD007EVK</b><br/>Manufacturers: N/A<br/>Description: BOARD EVALUATION CLC007<br/>In stock: 6753 pcs<br/><b>RFQ</b></div>                                                     |  <div><b>SD012-121-011</b><br/>Manufacturers: Advanced Photonix (Luna Optoelectronics)<br/>Description: PHOTODIODE 10V 0.3MM TO46<br/>In stock: 992 pcs<br/><b>RFQ</b></div>   |
|  <div><b>SD002-151-001</b><br/>Manufacturers: Advanced Photonix (Luna Optoelectronics)<br/>Description: PHOTODIODE 800-1700NM .05MM 1206<br/>In stock: 66000 pcs<br/><b>RFQ</b></div> |  <div><b>SD006EVK</b><br/>Manufacturers: N/A<br/>Description: BOARD EVALUATION CLC006<br/>In stock: 3390 pcs<br/><b>RFQ</b></div>                                              |
|  <div><b>SD012-11-41-211</b><br/>Manufacturers: Advanced Photonix (Luna Optoelectronics)<br/>Description: PHOTODETECTOR FLAT TO-46<br/>In stock: 406 pcs<br/><b>RFQ</b></div>         |  <div><b>SD002SQ-EVK</b><br/>Manufacturers: N/A<br/>Description: BOARD EVALUATION LMH0002<br/>In stock: 6484 pcs<br/><b>RFQ</b></div>                                          |
|  <div><b>SD003-151-001</b><br/>Manufacturers: Advanced Photonix (Luna Optoelectronics)<br/>Description: PHOTODIOD 800-1700NM .075MM 1206<br/>In stock: 27434 pcs<br/><b>RFQ</b></div> |  <div><b>SD008-11-41-211</b><br/>Manufacturers: Advanced Photonix (Luna Optoelectronics)<br/>Description: PHOTODETECTOR FLAT TO-46<br/>In stock: 6835 pcs<br/><b>RFQ</b></div> |
|  <div><b>SD001SQ-EVK</b><br/>Manufacturers: N/A<br/>Description: BOARD EVAL CABLE DVR SERIAL DGTL<br/>In stock: 6510 pcs<br/><b>RFQ</b></div>                                         |  <div><b>SD002G00</b><br/>Manufacturers: Red Lion Controls<br/>Description: MEMORY CARD SD 2GB<br/>In stock: 918 pcs<br/><b>RFQ</b></div>                                      |