



Advanced Photonix (Luna

Optoelectronics)



PDU-V401A

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | PDU-V401A                                                                                                            |
| Manufacturer/Brand: | Advanced Photonix (Luna Optoelectronics)                                                                             |
| Product description | PHOTODIODE UV 10.84MM SQ CERAMIC                                                                                     |
| Datasheets:         |  PDU-V401A.pdf                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 6872 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of PDU-V401A

|                                  |                                                                                                   |
|----------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                      | PDU-V401A                                                                                         |
| MANUFACTURER                     | Advanced Photonix (Luna Optoelectronics)                                                          |
| DESCRIPTION                      | PHOTODIODE UV 10.84MM SQ CERAMIC                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                |
| QUANTITY AVAILABLE               | 6872 pcs                                                                                          |
| DATA SHEET                       |  PDU-V401A.pdf |
| WAVELENGTH                       | 360nm                                                                                             |
| VOLTAGE - DC REVERSE (VR) (MAX)  | 15V                                                                                               |
| VIEWING ANGLE                    | -                                                                                                 |
| SPECTRAL RANGE                   | 300nm ~ 400nm                                                                                     |
| SERIES                           | -                                                                                                 |
| RESPONSIVITY @ NM                | 0.1 A/W @ 360nm                                                                                   |
| RESPONSE TIME                    | 1μs                                                                                               |
| PACKAGING                        | Bulk                                                                                              |
| PACKAGE / CASE                   | 2-DIP Module                                                                                      |
| OTHER NAMES                      | PT-PDU-V401A                                                                                      |
| OPERATING TEMPERATURE            | -40°C ~ 85°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 360nm 1μs 2-DIP Module                                                                 |
| CURRENT - DARK (TYP)             | 5nA                                                                                               |
| COLOR - ENHANCED                 | -                                                                                                 |
| ACTIVE AREA                      | 10.84mm²                                                                                          |

Related Tags

|                                                    |                                                   |                                                        |
|----------------------------------------------------|---------------------------------------------------|--------------------------------------------------------|
| Advanced Photonix (Luna Optoelectronics) PDU-V401A | PDU-V401A Distributor                             | PDU-V401A Supplier                                     |
| PDU-V401A Price                                    | PDU-V401A Pictures                                | PDU-V401A Image                                        |
| PDU-V401A PDF Datasheet                            | PDU-V401A Download Datasheet                      | PDU-V401A Datasheet                                    |
| PDU-V401A Stock                                    | Buy PDU-V401A                                     | Buy Advanced Photonix (Luna Optoelectronics) PDU-V401A |
| Advanced Photonix (Luna Optoelectronics) PDU-V401A | Advanced Photonix (Luna Optoelectronics) Supplier | Advanced Photonix (Luna Optoelectronics) Distributor   |
| Advanced Photonix (Luna Optoelectronics) PDU-V401A | Advanced Photonix Inc PDU-V401A                   | Advanced Photonix (Luna Optoelectronics) PDU-V401A     |
| Luna Optoelectronics PDU-V401A                     |                                                   |                                                        |

Related Products

|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                              |
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| <div></div> <div><b>PDU-V115</b><br/>Manufacturers: Advanced Photonix (Luna Optoelectronics)<br/>Description: PHOTODIODE UV 5.07MM SQ TO-5<br/>In stock: 5523 pcs</div> <div>RFQ</div>      | <div></div> <div><b>PDU1230</b><br/>Manufacturers: Tripp Lite<br/>Description: POWER STRIP 20OUT 15'CORD RACK<br/>In stock: 438 pcs</div> <div>RFQ</div>                                  |
| <div></div> <div><b>PDU-V114Q</b><br/>Manufacturers: Advanced Photonix (Luna Optoelectronics)<br/>Description: PHOTODIODE UV W/QW 17.74MM TO-5<br/>In stock: 3408 pcs</div> <div>RFQ</div>  | <div></div> <div><b>PDU1220</b><br/>Manufacturers: Tripp Lite<br/>Description: POWER STRIP 20A 13 OUT RACK MNT<br/>In stock: 569 pcs</div> <div>RFQ</div>                                 |
| <div></div> <div><b>PDU-V119</b><br/>Manufacturers: Advanced Photonix (Luna Optoelectronics)<br/>Description: PHOTODIODE UV 7.95MM SQ TO-5<br/>In stock: 6058 pcs</div> <div>RFQ</div>      | <div></div> <div><b>PDU-V115Q</b><br/>Manufacturers: Advanced Photonix (Luna Optoelectronics)<br/>Description: PHOTODIODE UV W/QW 5.07MM TO-5<br/>In stock: 6281 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>PDU-V402B</b><br/>Manufacturers: Advanced Photonix (Luna Optoelectronics)<br/>Description: PHOTODIODE UV 10.84MM SQ CERAMIC<br/>In stock: 3728 pcs</div> <div>RFQ</div> | <div></div> <div><b>PDU-V114</b><br/>Manufacturers: Advanced Photonix (Luna Optoelectronics)<br/>Description: PHOTODIODE UV 17.63MM SQ TO-5<br/>In stock: 1874 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>PDU1215</b><br/>Manufacturers: Tripp Lite<br/>Description: POWER STRIP 15A 13 OUT RACK M<br/>In stock: 912 pcs</div> <div>RFQ</div>                                     | <div></div> <div><b>PDU1220T</b><br/>Manufacturers: Tripp Lite<br/>Description: POWER STRIP 20A 13 OUT RACK MNT<br/>In stock: 707 pcs</div> <div>RFQ</div>                                |
| <div></div> <div><b>PDU-V119Q</b><br/>Manufacturers: Advanced Photonix (Luna Optoelectronics)<br/>Description: PHOTODIODE UV W/QW 7.95MM SQ TO5<br/>In stock: 4689 pcs</div> <div>RFQ</div> | <div></div> <div><b>PDU-V425</b><br/>Manufacturers: Advanced Photonix (Luna Optoelectronics)<br/>Description: PHOTODIODE UV 17.74MM SQ TO-5<br/>In stock: 2979 pcs</div> <div>RFQ</div>   |