



Advanced Photonix (Luna

### PDV-P8001

|                      |  |
|----------------------|--|
| Part Number:         | PDV-P8001                                |
| Manufacturer/Brand:  | Advanced Photonix (Luna Optoelectronics) |
| Product description: | PHOTOCELL 3K-11K OHM 5.10MM              |
| Datasheets:          | <a href="#">PDV-P8001.pdf</a>            |
| RoHS Status:         | Contains lead / RoHS non-compliant       |
| Stock Condition:     | 46773 pcs stock                          |
| Ship From:           | Hong Kong                                |
| Shipment Way:        | DHL/Fedex/TNT/UPS/EMS                    |

**Optoelectronics)**



Image may be representation. See specifications for product details.

**REQUEST FOR QUOTATION**

#### Specifications of PDV-P8001

|                                  |  |
|----------------------------------|--|
| PART NUMBER                      | PDV-P8001                                |
| MANUFACTURER                     | Advanced Photonix (Luna Optoelectronics) |
| DESCRIPTION                      | PHOTOCELL 3K-11K OHM 5.10MM              |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant       |
| QUANTITY AVAILABLE               | 46773 pcs                                |
| DATA SHEET                       | <a href="#">PDV-P8001.pdf</a>            |
| WAVELENGTH                       | 520nm                                    |
| VOLTAGE - MAX                    | 150Vpk                                   |
| SERIES                           | -  |
| RISE TIME (TYP)                  | 55ms                                     |
| OTHER NAMES                      | PDVP8001<br>PT-PDV-P8001                 |
| OPERATING TEMPERATURE            | -30°C ~ 75°C (TA)                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                            |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant       |
| FALL TIME (TYP)                  | 20ms                                     |
| DETAILED DESCRIPTION             | CDS Cell 520nm 3 ~ 11 kOhms @ 10 lux     |
| CELL RESISTANCE @ ILLUMINANCE    | 3 ~ 11 kOhms @ 10 lux                    |
| CELL RESISTANCE (MIN) @ DARK     | 200 kOhms @ 10s                          |

#### Related Tags

|  |   |  |
|--|---|--|
| Advanced Photonix (Luna Optoelectronics) PDV-P8001 | PDV-P8001 Distributor                             | PDV-P8001 Supplier                                     |
| PDV-P8001 Price                                    | PDV-P8001 Pictures                                | PDV-P8001 Image  |
| PDV-P8001 PDF Datasheet                            | PDV-P8001 Download Datasheet                      | PDV-P8001 Datasheet                                    |
| PDV-P8001 Stock                                    | Buy PDV-P8001                                     | Buy Advanced Photonix (Luna Optoelectronics) PDV-P8001 |
| Advanced Photonix (Luna Optoelectronics) PDV-P8001 | Advanced Photonix (Luna Optoelectronics) Supplier | Advanced Photonix (Luna Optoelectronics) Distributor   |
| Advanced Photonix (Luna Optoelectronics) PDV-P8001 | Advanced Photonix Inc PDV-P8001                   | Advanced Photonix (Luna Optoelectronics) PDV-P8001     |
| Luna Optoelectronics PDV-P8001                     |   |  |

#### Related Products

|  |   |
|--|---|
| <p><b>PDV-P5003</b><br/>Manufacturers: Advanced Photonix (Luna Optoelectronics)<br/>Description: PHOTOCELL 12K-58K OHM 11MM<br/>In stock: 41556 pcs<br/><a href="#">RFQ</a></p>    | <p><b>PDV-P7003</b><br/>Manufacturers: Advanced Photonix (Luna Optoelectronics)<br/>Description: PHOTOCELL 8K-24K OHM 7.2MM<br/>In stock: 3062 pcs<br/><a href="#">RFQ</a></p>        |
| <p><b>PDV-P8004</b><br/>Manufacturers: Advanced Photonix (Luna Optoelectronics)<br/>Description: PHOTOCELL 20K-60K OHM 5.10MM<br/>In stock: 3181 pcs<br/><a href="#">RFQ</a></p>   | <p><b>PDV-P7005</b><br/>Manufacturers: Advanced Photonix (Luna Optoelectronics)<br/>Description: PHOTOCELL 50K-150K OHM 7.2MM<br/>In stock: 5392 pcs<br/><a href="#">RFQ</a></p>      |
| <p><b>PDV-P8006</b><br/>Manufacturers: Advanced Photonix (Luna Optoelectronics)<br/>Description: PHOTOCELL 80K-240K OHM 5.10MM<br/>In stock: 41278 pcs<br/><a href="#">RFQ</a></p> | <p><b>PDV-P8101</b><br/>Manufacturers: Advanced Photonix (Luna Optoelectronics)<br/>Description: PHOTOCELL 4K-11K OHM 5.10MM<br/>In stock: 48787 pcs<br/><a href="#">RFQ</a></p>      |
| <p><b>PDV-P8003</b><br/>Manufacturers: Advanced Photonix (Luna Optoelectronics)<br/>Description: PHOTOCELL 16K-33K OHM 5.10MM<br/>In stock: 3220 pcs<br/><a href="#">RFQ</a></p>   | <p><b>PDV-P7002</b><br/>Manufacturers: Advanced Photonix (Luna Optoelectronics)<br/>Description: PHOTOCELL CONDUCT CDS 0.263X.249<br/>In stock: 74740 pcs<br/><a href="#">RFQ</a></p> |
| <p><b>PDV-P7004</b><br/>Manufacturers: Advanced Photonix (Luna Optoelectronics)<br/>Description: PHOTOCELL 15K-60K OHM 7.2MM<br/>In stock: 6108 pcs<br/><a href="#">RFQ</a></p>    | <p><b>PDV-P7001</b><br/>Manufacturers: Advanced Photonix (Luna Optoelectronics)<br/>Description: PHOTOCELL 3.6K-14.4K OHM 7.2MM<br/>In stock: 6952 pcs<br/><a href="#">RFQ</a></p>    |
| <p><b>PDV-P8005</b><br/>Manufacturers: Advanced Photonix (Luna Optoelectronics)<br/>Description: PHOTOCELL 40K-120K OHM 5.10MM<br/>In stock: 36709 pcs<br/><a href="#">RFQ</a></p> | <p><b>PDV-P8002</b><br/>Manufacturers: Advanced Photonix (Luna Optoelectronics)<br/>Description: PHOTOCELL 8K-24K OHM 5.10MM<br/>In stock: 6606 pcs<br/><a href="#">RFQ</a></p>       |

