



Advanced Photonix (Luna

## PDV-P5001

Part Number: PDV-P5001  
 Manufacturer/Brand: Advanced Photonix (Luna Optoelectronics)  
 Product description: PHOTOCELL 8K-16K OHM 11MM  
 Datasheets: [PDF PDV-P5001.pdf](#)  
 RoHS Status: Contains lead / RoHS non-compliant  
 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-P5001

PART NUMBER	PDV-P5001
MANUFACTURER	Advanced Photonix (Luna Optoelectronics)
DESCRIPTION	PHOTOCELL 8K-16K OHM 11MM
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	<a href="#">PDF PDV-P5001.pdf</a>
WAVELENGTH	520nm
VOLTAGE - MAX	350Vpk
SERIES	-
RISE TIME (TYP)	55ms
OTHER NAMES	PDVP5001 PT-PDV-P5001
OPERATING TEMPERATURE	-30°C ~ 75°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FALL TIME (TYP)	25ms
DETAILED DESCRIPTION	CDS Cell 520nm 8 ~ 16 kOhms @ 10 lux
CELL RESISTANCE @ ILLUMINANCE	8 ~ 16 kOhms @ 10 lux
CELL RESISTANCE (MIN) @ DARK	300 kOhms @ 10s

### Related Tags

Advanced Photonix (Luna Optoelectronics) PDV-P5001	PDV-P5001 Distributor	PDV-P5001 Supplier
PDV-P5001 Price	PDV-P5001 Pictures	PDV-P5001 Image
PDV-P5001 PDF Datasheet	PDV-P5001 Download Datasheet	PDV-P5001 Datasheet
PDV-P5001 Stock	Buy PDV-P5001	Buy Advanced Photonix (Luna Optoelectronics) PDV-P5001
Advanced Photonix (Luna Optoelectronics) PDV-P5001	Advanced Photonix (Luna Optoelectronics) Supplier	Advanced Photonix (Luna Optoelectronics) Distributor
Advanced Photonix (Luna Optoelectronics) PDV-P5001	Advanced Photonix Inc PDV-P5001	Advanced Photonix (Luna Optoelectronics) PDV-P5001
Luna Optoelectronics PDV-P5001		

### Related Products

<p><b>PDV-P2001</b>                  Manufacturers: Advanced Photonix (Luna Optoelectronics)                  Description: PHOTOCELL 100K-200K OHM .89MM                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>PDV-P7003</b>                  Manufacturers: Advanced Photonix (Luna Optoelectronics)                  Description: PHOTOCELL 8K-24K OHM 7.2MM                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>PDV-P5003</b>                  Manufacturers: Advanced Photonix (Luna Optoelectronics)                  Description: PHOTOCELL 12K-58K OHM 11MM                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>PDV-P7002</b>                  Manufacturers: Advanced Photonix (Luna Optoelectronics)                  Description: PHOTOCELL CONDUCT CDS 0.263X.249                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>PDV-C406-LP</b>                  Manufacturers: Advanced Photonix (Luna Optoelectronics)                  Description: PHOTO DIODE 7.95MM SQ TO-5                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>PDV-P7004</b>                  Manufacturers: Advanced Photonix (Luna Optoelectronics)                  Description: PHOTOCELL 15K-60K OHM 7.2MM                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>PDV-C173SM</b>                  Manufacturers: Advanced Photonix (Luna Optoelectronics)                  Description: PHOTODIODE INF-RED 7.67MM SQ SMD                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>PDV-C405-46</b>                  Manufacturers: Advanced Photonix (Luna Optoelectronics)                  Description: PHOTO DIODE TO-46 BLUE                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>PDV-C403-46</b>                  Manufacturers: Advanced Photonix (Luna Optoelectronics)                  Description: PHOTO DIODE TO-46 RED                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>PDV-P5002</b>                  Manufacturers: Advanced Photonix (Luna Optoelectronics)                  Description: PHOTOCELL 12K-30K OHM 11MM                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>PDV-P7001</b>                  Manufacturers: Advanced Photonix (Luna Optoelectronics)                  Description: PHOTOCELL 3.6K-14.4K OHM 7.2MM                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>PDV-P2002</b>                  Manufacturers: Advanced Photonix (Luna Optoelectronics)                  Description: PHOTOCELL 2K-6K OHM .89MM                  In stock: Out stock  <a href="#">RFQ</a></p>

