




Advanced Photonix (Luna

## PDV-P8001

Part Number: PDV-P8001  
 Manufacturer/Brand: Advanced Photonix (Luna Optoelectronics)  
 Product description: PHOTOCCELL 3K-11K OHM 5.10MM  
 Datasheets: [PDF PDV-P8001.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.

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### Specifications of PDV-P8001

PART NUMBER	PDV-P8001
MANUFACTURER	Advanced Photonix (Luna Optoelectronics)
DESCRIPTION	PHOTOCCELL 3K-11K OHM 5.10MM
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	<a href="#">PDF PDV-P8001.pdf</a>
WAVELENGTH	520nm
VOLTAGE - MAX	150Vpk
SERIES	-
RISE TIME (TYP)	55ms
OTHER NAMES	PDVP8001 PT-PDV-P8001
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)	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

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### Related Products

 <p><b>PDV-P7002</b>                  Manufacturers: Advanced Photonix (Luna Optoelectronics)                  Description: PHOTOCCELL CONDUCT CDS 0.263X.249                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>PDV-P7005</b>                  Manufacturers: Advanced Photonix (Luna Optoelectronics)                  Description: PHOTOCCELL 50K-150K OHM 7.2MM                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>PDV-P7003</b>                  Manufacturers: Advanced Photonix (Luna Optoelectronics)                  Description: PHOTOCCELL 8K-24K OHM 7.2MM                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>PDV-P8004</b>                  Manufacturers: Advanced Photonix (Luna Optoelectronics)                  Description: PHOTOCCELL 20K-60K OHM 5.10MM                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>PDV-P8003</b>                  Manufacturers: Advanced Photonix (Luna Optoelectronics)                  Description: PHOTOCCELL 16K-33K OHM 5.10MM                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>PDV-P8005</b>                  Manufacturers: Advanced Photonix (Luna Optoelectronics)                  Description: PHOTOCCELL 40K-120K OHM 5.10MM                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>PDV-P8002</b>                  Manufacturers: Advanced Photonix (Luna Optoelectronics)                  Description: PHOTOCCELL 8K-24K OHM 5.10MM                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>PDV-P7001</b>                  Manufacturers: Advanced Photonix (Luna Optoelectronics)                  Description: PHOTOCCELL 3.6K-14.4K OHM 7.2MM                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>PDV-P5003</b>                  Manufacturers: Advanced Photonix (Luna Optoelectronics)                  Description: PHOTOCCELL 12K-58K OHM 11MM                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>PDV-P8006</b>                  Manufacturers: Advanced Photonix (Luna Optoelectronics)                  Description: PHOTOCCELL 80K-240K OHM 5.10MM                  In stock: 846 pcs  <a href="#">RFQ</a></p>
 <p><b>PDV-P7004</b>                  Manufacturers: Advanced Photonix (Luna Optoelectronics)                  Description: PHOTOCCELL 15K-60K OHM 7.2MM                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>PDV-P8101</b>                  Manufacturers: Advanced Photonix (Luna Optoelectronics)                  Description: PHOTOCCELL 4K-11K OHM 5.10MM                  In stock: Out stock  <a href="#">RFQ</a></p>

