



Advanced Photonix (Luna

## PDV-P8107

Part Number: PDV-P8107  
 Manufacturer/Brand: Advanced Photonix (Luna Optoelectronics)  
 Product description: PHOTOCCELL 80K-240K OHM 5.10MM  
 Datasheets: [PDF PDV-P8107.pdf](#)  
 RoHS Status: Contains lead / RoHS non-compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

### Optoelectronics

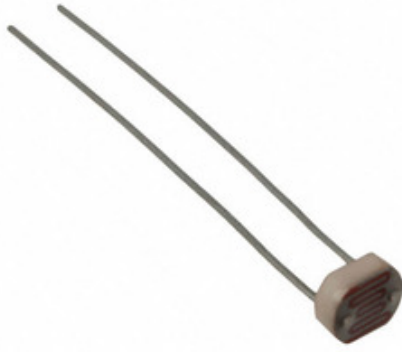


Image may be representation. See specifications for product details.

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### Specifications of PDV-P8107

PART NUMBER	PDV-P8107
MANUFACTURER	Advanced Photonix (Luna Optoelectronics)
DESCRIPTION	PHOTOCCELL 80K-240K OHM 5.10MM
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	<a href="#">PDF PDV-P8107.pdf</a>
WAVELENGTH	520nm
VOLTAGE - MAX	150Vpk
SERIES	-
RISE TIME (TYP)	60ms
OTHER NAMES	PDVP8107 PT-PDV-P8107
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 80 ~ 240 kOhms @ 10 lux
CELL RESISTANCE @ ILLUMINANCE	80 ~ 240 kOhms @ 10 lux
CELL RESISTANCE (MIN) @ DARK	20 MOhms @ 10s

### Related Tags

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### Related Products

<p><b>PDV-P9001</b>                  Manufacturers: Advanced Photonix (Luna Optoelectronics)                  Description: PHOTOCCELL 4K-11K OHM 4.20MM                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>PDV-P8104</b>                  Manufacturers: Advanced Photonix (Luna Optoelectronics)                  Description: PHOTOCCELL 27-60KOHM                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>PDV-P9002</b>                  Manufacturers: Advanced Photonix (Luna Optoelectronics)                  Description: PHOTOCCELL 9K-20K OHM 4.20MM                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>PDV-P8102</b>                  Manufacturers: Advanced Photonix (Luna Optoelectronics)                  Description: PHOTOCCELL 9K-20K OHM 5.10MM                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>PDV-P8103</b>                  Manufacturers: Advanced Photonix (Luna Optoelectronics)                  Description: PHOTOCCELL 16-33KOHM                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>PDV-P8105</b>                  Manufacturers: Advanced Photonix (Luna Optoelectronics)                  Description: PHOTOCCELL 50-94KOHM                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>PDV-P9003</b>                  Manufacturers: Advanced Photonix (Luna Optoelectronics)                  Description: PHOTOCCELL 16K-33K OHM 4.20MM                  In stock: 18 pcs  <a href="#">RFQ</a></p>	<p><b>PDV-P9002-1</b>                  Manufacturers: Advanced Photonix (Luna Optoelectronics)                  Description: PHOTOCCELL 11K-27K OHM 4.20MM                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>PDV-P9004</b>                  Manufacturers: Advanced Photonix (Luna Optoelectronics)                  Description: PHOTOCCELL 27K-60K OHM 4.20MM                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>PDV-P8106</b>                  Manufacturers: Advanced Photonix (Luna Optoelectronics)                  Description: PHOTOCCELL 50K-140K OHM 5.10MM                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>PDV-P9003-1</b>                  Manufacturers: Advanced Photonix (Luna Optoelectronics)                  Description: PHOTOCCELL 23K-33K OHM 4.20MM                  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>

