

**PDV-P9005-1 Information**


For Reference Only

**Part Number** [PDV-P9005-1](#)  
**Manufacturer** Luna Optoelectronics  
**Category** Sensors, Transducers  
[Optical Sensors - Photo Detectors - CdS Cells](#)  
**Description** PHOTOCCELL 48K-140K OHM 4.20MM  
**Package** -  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


[Request a Quote](#)
**Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


**PDV-P9005-1 Specifications**

Manufacturer Part Number	<a href="#">PDV-P9005-1</a>
Manufacturer	Luna Optoelectronics
Category	Sensors, Transducers <a href="#">Optical Sensors - Photo Detectors - CdS Cells</a>
Package	-
Series	-
Wavelength	520nm
Voltage - Max	150Vpk
Rise Time (Typ)	60ms
Fall Time (Typ)	25ms
Cell Resistance (Min) @ Dark	20 MOhms @ 10 seconds
Cell Resistance @ Illuminance	48 ~ 140 kOhms @ 10 lux
Operating Temperature	-30°C ~ 75°C (TA)
	<a href="#">Report errors?</a>

## PDV-P9005-1 Guarantees



### Quality Guarantees

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## PDV-P9005-1 Payment Methods



## PDV-P9005-1 Shipping Methods



If you have any question about PDV-P9005-1, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)