

# PDB-V612-3

### **PDB-V612-3 Information**

Heisener.com	Part Number Manufacturer Category Description Package	PDB-V612-3 Luna Optoelectronics Sensors, Transducers Optical Sensors - Photodiodes PHOTODIODE BLUE 68.7MM SQ BUSS Chip with 34 Gauge BUSS Wire For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: 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.



## **PDB-V612-3** Specifications

Manufacturer Part Number	PDB-V612-3
Manufacturer	Luna Optoelectronics
Category	Sensors, Transducers
	Optical Sensors - Photodiodes
Package	Chip with 34 Gauge BUSS Wire
Series	-
Wavelength	940nm
Color - Enhanced	Blue
Spectral Range	350nm ~ 1100nm
Diode Type	-
Responsivity @ nm	-
Response Time	2.8µs
Voltage - DC Reverse (Vr) (Max)	25V
Current - Dark (Typ)	40nA
Active Area	68.7mm <sup>2</sup>
Viewing Angle	-
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 100^{\circ}\mathrm{C}$
Mounting Type	Free Hanging
Package / Case	Chip with 34 Gauge BUSS Wire
	Report errors?

#### PDB-V612-3 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 GUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

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If you have any question about PDB-V612-3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com