

PDB-V609-1 Information


For Reference Only

Part Number [PDB-V609-1](#)
Manufacturer Luna Optoelectronics
Category Sensors, Transducers
[Optical Sensors - Photodiodes](#)
Description PHOTODIODE BLUE 42.4MM SQ BARE
Package Die
 For the pricing/inventory/lead time, please contact 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-V609-1 Specifications

Manufacturer Part Number	PDB-V609-1
Manufacturer	Luna Optoelectronics
Category	Sensors, Transducers Optical Sensors - Photodiodes
Package	Die
Series	-
Wavelength	940nm
Color - Enhanced	Blue
Spectral Range	350nm ~ 1100nm
Diode Type	-
Responsivity @ nm	-
Response Time	1.5µs
Voltage - DC Reverse (Vr) (Max)	25V
Current - Dark (Typ)	50nA
Active Area	42.4mm ²
Viewing Angle	-
Operating Temperature	-40°C ~ 100°C
Mounting Type	Free Hanging
Package / Case	Die

[Report errors?](#)

PDB-V609-1 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.

PDB-V609-1 Payment Methods



PDB-V609-1 Shipping Methods



If you have any question about PDB-V609-1, please do not hesitate to contact us!

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