

PDB-V612-2 Information


For Reference Only

Part Number [PDB-V612-2](#)
Manufacturer Luna Optoelectronics
Category Sensors, Transducers
[Optical Sensors - Photodiodes](#)
Description PHOTODIODE RED ENH
Package Chip with 30 Gauge PVC Wire
 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-V612-2 Specifications

| | |
|---------------------------------|---|
| Manufacturer Part Number | PDB-V612-2 |
| Manufacturer | Luna Optoelectronics |
| Category | Sensors, Transducers Optical Sensors - Photodiodes |
| Package | Chip with 30 Gauge PVC 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 ² |
| Viewing Angle | - |
| Operating Temperature | -40°C ~ 100°C |
| Mounting Type | Free Hanging |
| Package / Case | Chip with 30 Gauge PVC Wire |

[Report errors?](#)

PDB-V612-2 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-V612-2 Payment Methods



PDB-V612-2 Shipping Methods



If you have any question about PDB-V612-2, please do not hesitate to contact us!

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