

PDU-V101 Information


For Reference Only

Part Number [PDU-V101](#)
Manufacturer Luna Optoelectronics
Category Sensors, Transducers
 [Optical Sensors - Photodiodes](#)
Description PHOTODIODE UV 0.31MM SQ TO-46
Package TO-46-2 Lens Top Metal Can
 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.


PDU-V101 Specifications

| | |
|---------------------------------|---|
| Manufacturer Part Number | PDU-V101 |
| Manufacturer | Luna Optoelectronics |
| Category | Sensors, Transducers Optical Sensors - Photodiodes |
| Package | TO-46-2 Lens Top Metal Can |
| Series | - |
| Wavelength | - |
| Color - Enhanced | - |
| Spectral Range | 190nm ~ 1100nm |
| Diode Type | - |
| Responsivity @ nm | 0.18 A/W @ 254nm |
| Response Time | 450ns |
| Voltage - DC Reverse (Vr) (Max) | 75V |
| Current - Dark (Typ) | 6pA |
| Active Area | 0.31mm ² |
| Viewing Angle | 74° |
| Operating Temperature | -40°C ~ 125°C |
| Mounting Type | Through Hole |
| Package / Case | TO-46-2 Lens Top Metal Can |

[Report errors?](#)

PDU-V101 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.

PDU-V101 Payment Methods



PDU-V101 Shipping Methods



If you have any question about PDU-V101, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com