

# **PDU-V111**

#### **PDU-V111 Information**

Heisener.com	Part Number Manufacturer Category Description Package	Luna Optoelectronics Sensors, Transducers Optical Sensors - Photodiodes PHOTODIODE UV 100.2MM SQ TO-8 TO-233AA, TO-8-3 Lens Top Metal Can	
For Reference Only		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-V111 Specifications**

Manufacturer Part Number	PDU-V111
Manufacturer	Luna Optoelectronics
Category	Sensors, Transducers
	Optical Sensors - Photodiodes
Package	TO-233AA, TO-8-3 Lens Top Metal Can
Series	-
Wavelength	-
Color - Enhanced	-
Spectral Range	190nm ~ 1100nm
Diode Type	PIN
Responsivity @ nm	0.18 A/W @ 254nm
Response Time	2µs
Voltage - DC Reverse (Vr) (Max)	75V
Current - Dark (Typ)	200pA
Active Area	100.2mm <sup>2</sup>
Viewing Angle	54°
Operating Temperature	-40°C ~ 125°C
Mounting Type	Through Hole
Package / Case	TO-233AA, TO-8-3 Lens Top Metal Can
	Report errors?

#### **PDU-V111 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.



If you have any question about PDU-V111, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com