

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 ²
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