

PDU-C109Q Information


For Reference Only

Part Number [PDU-C109Q](#)
Manufacturer Luna Optoelectronics
Category Sensors, Transducers
 [Optical Sensors - Photodiodes](#)
Description PHOTODIODE UV 42.96MM SQ TO-8
Package TO-233AA, TO-8-3 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-C109Q Specifications

Manufacturer Part Number	PDU-C109Q
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	150ns
Voltage - DC Reverse (Vr) (Max)	30V
Current - Dark (Typ)	5nA
Active Area	42.86mm ²
Viewing Angle	79°
Operating Temperature	-40°C ~ 125°C
Mounting Type	Through Hole
Package / Case	TO-233AA, TO-8-3 Lens Top Metal Can

[Report errors?](#)

PDU-C109Q 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-C109Q Payment Methods



PDU-C109Q Shipping Methods



If you have any question about PDU-C109Q, please do not hesitate to contact us!

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