

PDI-M305 Information


For Reference Only

Part Number [PDI-M305](#)
Manufacturer Luna Optoelectronics
Category Sensors, Transducers
[Optical Sensors - Photodiodes](#)
Description PHOTO DIODE HI SPEED SILICON TO8
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.


PDI-M305 Specifications

Manufacturer Part Number	PDI-M305
Manufacturer	Luna Optoelectronics
Category	Sensors, Transducers Optical Sensors - Photodiodes
Package	TO-233AA, TO-8-3 Lens Top Metal Can
Series	-
Wavelength	900nm
Color - Enhanced	-
Spectral Range	400nm ~ 1150nm
Diode Type	-
Responsivity @ nm	0.45 A/W @ 1060nm
Response Time	12ns
Voltage - DC Reverse (Vr) (Max)	75V
Current - Dark (Typ)	100nA
Active Area	17.3mm ² (x4)
Viewing Angle	-
Operating Temperature	-40°C ~ 100°C
Mounting Type	Through Hole
Package / Case	TO-233AA, TO-8-3 Lens Top Metal Can

[Report errors?](#)

PDI-M305 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.

PDI-M305 Payment Methods



PDI-M305 Shipping Methods



If you have any question about PDI-M305, please do not hesitate to contact us!

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