



PDI-C172SMF Information



For Reference Only

Part Number PDI-C172SMF

ManufacturerLuna OptoelectronicsCategorySensors, Transducers

Optical Sensors - Photodiodes

Description PHOTODIODE NIR 7.67MM SQ SMD

Package 2-SMD, No Lead

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-C172SMF Specifications

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Manufacturer Part Number	PDI-C172SMF
Manufacturer	Luna Optoelectronics
Category	Sensors, Transducers
	Optical Sensors - Photodiodes
Package	2-SMD, No Lead
Series	-
Wavelength	900nm
Color - Enhanced	Blue
Spectral Range	840nm ~ 1050nm
Diode Type	PIN
Responsivity @ nm	-
Response Time	20ns
Voltage - DC Reverse (Vr) (Max)	60V
Current - Dark (Typ)	4nA
Active Area	7.67mm²
Viewing Angle	130°
Operating Temperature	-40°C ~ 80°C
Mounting Type	Surface Mount
Package / Case	2-SMD, No Lead
	Report errors?

PDI-C172SMF 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-C172SMF Payment Methods

































If you have any question about PDI-C172SMF, please do not hesitate to contact us!

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