

### **PDI-C119-F Information**

Heisener.com

Part Number PDI-C119-F

Manufacturer Luna Optoelectronics
Category Sensors, Transducers

Optical Sensors - Photodiodes

**Description** PHOTODIODE IR 7.95MM SQ TO-5

Package TO-5

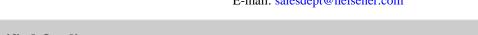
For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com
E-mail: salesdept@heisener.com





## **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-C119-F Specifications**

Manufacturer Part Number	PDI-C119-F
Manufacturer	Luna Optoelectronics
Category	Sensors, Transducers
	Optical Sensors - Photodiodes
Package	TO-5
Series	-
Wavelength	950nm
Color - Enhanced	-
Spectral Range	700nm ~ 1100nm
Diode Type	PIN
Responsivity @ nm	-
Response Time	50ns
Voltage - DC Reverse (Vr) (Max)	100V
Current - Dark (Typ)	5nA
Active Area	7.95mm <sup>2</sup>
Viewing Angle	78°
Operating Temperature	-40°C ~ 80°C
Mounting Type	Through Hole
Package / Case	TO-5
	Report errors?

### **PDI-C119-F 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-C119-F Payment Methods**



















### **PDI-C119-F Shipping Methods**













If you have any question about PDI-C119-F, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com