

### **PDI-C115-F Information**

Heisener.com

Part Number PDI-C115-F

ManufacturerLuna OptoelectronicsCategorySensors, Transducers

Optical Sensors - Photodiodes

**Description** PHOTODIODE IR 5.07MM 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



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-C115-F Specifications**

| Manufacturer Part Number        | PDI-C115-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                   | 15ns                          |
| Voltage - DC Reverse (Vr) (Max) | 100V                          |
| Current - Dark (Typ)            | 1nA                           |
| Active Area                     | 5.07mm <sup>2</sup>           |
| Viewing Angle                   | 73°                           |
| Operating Temperature           | -40°C ~ 80°C                  |
| Mounting Type                   | Through Hole                  |
| Package / Case                  | TO-5                          |
|                                 | Report errors?                |

#### **PDI-C115-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-C115-F Payment Methods**



















### **PDI-C115-F Shipping Methods**













If you have any question about PDI-C115-F, please do not hesitate to contact us!

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