

### **PDB-C144 Information**



For Reference Only

Part Number PDB-C144

ManufacturerLuna OptoelectronicsCategorySensors, Transducers

Optical Sensors - Photodiodes

**Description** PHOTODIODE LENSED 0.6X0.6MM

Package Axia

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.









# **PDB-C144 Specifications**

Manufacturer Part Number	PDB-C144
Manufacturer	Luna Optoelectronics
Category	Sensors, Transducers
	Optical Sensors - Photodiodes
Package	Axial
Series	-
Wavelength	950nm
Color - Enhanced	Blue
Spectral Range	700nm ~ 1100nm
Diode Type	PIN
Responsivity @ nm	-
Response Time	6ns
Voltage - DC Reverse (Vr) (Max)	50V
Current - Dark (Typ)	2nA
Active Area	0.29mm <sup>2</sup>
Viewing Angle	48°
Operating Temperature	-40°C ~ 80°C
Mounting Type	Through Hole
Package / Case	Axial
	Report errors?

### **PDB-C144 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.

### **PDB-C144 Payment Methods**



















## **PDB-C144 Shipping Methods**













If you have any question about PDB-C144, please do not hesitate to contact us!

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