

PDB-C139F Information


For Reference Only

Part Number [PDB-C139F](#)
Manufacturer Luna Optoelectronics
Category Sensors, Transducers
[Optical Sensors - Photodiodes](#)
Description PHOTODIODE BLUE W/DF 5MM T1 3/4
Package Radial, 5mm Dia (T 1 3/4)
 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-C139F Specifications

Manufacturer Part Number	PDB-C139F
Manufacturer	Luna Optoelectronics
Category	Sensors, Transducers Optical Sensors - Photodiodes
Package	Radial, 5mm Dia (T 1 3/4)
Series	-
Wavelength	950nm
Color - Enhanced	Blue
Spectral Range	700nm ~ 1100nm
Diode Type	PIN
Responsivity @ nm	-
Response Time	50ns
Voltage - DC Reverse (Vr) (Max)	50V
Current - Dark (Typ)	5nA
Active Area	4.12mm ²
Viewing Angle	59°
Operating Temperature	-40°C ~ 80°C
Mounting Type	Through Hole
Package / Case	Radial, 5mm Dia (T 1 3/4)

[Report errors?](#)

PDB-C139F 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-C139F Payment Methods



PDB-C139F Shipping Methods



If you have any question about PDB-C139F, please do not hesitate to contact us!

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