

PDB-C137F Information


For Reference Only

Part Number [PDB-C137F](#)
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-C137F Specifications

| | |
|---------------------------------|---|
| Manufacturer Part Number | PDB-C137F |
| 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 | 10ns |
| Voltage - DC Reverse (Vr) (Max) | 50V |
| Current - Dark (Typ) | 2nA |
| Active Area | 0.74mm ² |
| Viewing Angle | 40° |
| Operating Temperature | -40°C ~ 80°C |
| Mounting Type | Through Hole |
| Package / Case | Radial, 5mm Dia (T 1 3/4) |

[Report errors?](#)

PDB-C137F 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-C137F Payment Methods



PDB-C137F Shipping Methods



If you have any question about PDB-C137F, please do not hesitate to contact us!

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