

QEC113C6R0 Information


For Reference Only

Part Number [QEC113C6R0](#)
Manufacturer Fairchild/ON Semiconductor
Category Optoelectronics
[Infrared, UV, Visible Emitters](#)
Description EMITTER IR 940NM 50MA RADIAL
Package Radial
 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.


QEC113C6R0 Specifications

| | |
|---------------------------------|--|
| Manufacturer Part Number | QEC113C6R0 |
| Manufacturer | Fairchild/ON Semiconductor |
| Category | Optoelectronics |
| | Infrared, UV, Visible Emitters |
| Package | Radial |
| Series | - |
| Type | Infrared (IR) |
| Current - DC Forward (If) (Max) | 50mA |
| Radiant Intensity (Ie) Min @ If | 14mW/sr @ 100mA |
| Wavelength | 940nm |
| Voltage - Forward (Vf) (Typ) | 1.5V |
| Viewing Angle | 18° |
| Orientation | Top View |
| Operating Temperature | -40°C ~ 100°C (TA) |
| Mounting Type | Through Hole |
| Package / Case | Radial |

[Report errors?](#)

QEC113C6R0 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.

QEC113C6R0 Payment Methods



QEC113C6R0 Shipping Methods



If you have any question about QEC113C6R0, please do not hesitate to contact us!

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