

## QEB363YR Information



For Reference Only

**Part Number** [QEB363YR](#)  
**Manufacturer** Fairchild/ON Semiconductor  
**Category** Optoelectronics  
[Infrared, UV, Visible Emitters](#)  
**Description** EMITTER IR 940NM 50MA SMD  
**Package** 2-SMD, Yoke Bend  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.



## QEB363YR Specifications

Manufacturer Part Number	<a href="#">QEB363YR</a>
Manufacturer	Fairchild/ON Semiconductor
Category	Optoelectronics <a href="#">Infrared, UV, Visible Emitters</a>
Package	2-SMD, Yoke Bend
Series	-
Type	Infrared (IR)
Current - DC Forward (If) (Max)	50mA
Radiant Intensity (Ie) Min @ If	8mW/sr @ 100mA
Wavelength	940nm
Voltage - Forward (Vf) (Typ)	1.6V (Max)
Viewing Angle	24°
Orientation	Top View
Operating Temperature	-40°C ~ 100°C (TA)
Mounting Type	Surface Mount
Package / Case	2-SMD, Yoke Bend
<a href="#">Report errors?</a>	

## QEB363YR 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.

## QEB363YR Payment Methods



## QEB363YR Shipping Methods



If you have any question about QEB363YR, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)