

**QRE1113 Information**


For Reference Only

**Part Number** [QRE1113](#)  
**Manufacturer** Fairchild/ON Semiconductor  
**Category** Sensors, Transducers  
[Optical Sensors - Reflective - Analog Output](#)  
**Description** SENSOR REFL 5MM PHOTOTRANS THRU  
**Package** 4-DIP (0.157", 4.00mm)  
 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.


**QRE1113 Specifications**

Manufacturer Part Number	<a href="#">QRE1113</a>
Manufacturer	Fairchild/ON Semiconductor
Category	Sensors, Transducers <a href="#">Optical Sensors - Reflective - Analog Output</a>
Package	4-DIP (0.157", 4.00mm)
Series	-
Sensing Distance	0.197" (5mm)
Sensing Method	Reflective
Voltage - Collector Emitter Breakdown (Max)	30V
Current - Collector (Ic) (Max)	20mA
Current - DC Forward (If) (Max)	50mA
Output Type	Phototransistor
Response Time	20µs, 20µs
Mounting Type	Through Hole
Package / Case	4-DIP (0.157", 4.00mm)

[Report errors?](#)

## QRE1113 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.

## QRE1113 Payment Methods



## QRE1113 Shipping Methods



If you have any question about QRE1113, please do not hesitate to contact us!

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

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