

## QSB34CZR

### **QSB34CZR** Information

www.helsener.com	Part Number Manufacturer Category Description Package	QSB34CZR Fairchild/ON Semiconductor Sensors, Transducers Optical Sensors - Photodiodes PHOTODIODE 940NM SMD 2-SMD, Z-Bend For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



#### **QSB34CZR** Specifications

Manufacturer Part Number	QSB34CZR
Manufacturer	Fairchild/ON Semiconductor
Category	Sensors, Transducers
	Optical Sensors - Photodiodes
Package	2-SMD, Z-Bend
Series	-
Wavelength	940nm
Color - Enhanced	-
Spectral Range	400nm ~ 1100nm
Diode Type	PIN
Responsivity @ nm	-
Response Time	50ns
Voltage - DC Reverse (Vr) (Max)	32V
Current - Dark (Typ)	30nA
Active Area	6.5mm <sup>2</sup>
Viewing Angle	120°
Operating Temperature	-25°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	2-SMD, Z-Bend
	Report errors?

#### **QSB34CZR** 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 ELARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about QSB34CZR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com