

# QSB34GR

## **QSB34GR** Information

www.helsener.com	Part Number Manufacturer Category Description Package	QSB34GR Fairchild/ON Semiconductor Sensors, Transducers Optical Sensors - Photodiodes PHOTODIODE IR PIN GW 2-PLCC 2-SMD, Gull Wing For the pricing/inventory/lead time, please contact	
For Reference Only		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.



### **QSB34GR** Specifications

Manufacturer Part Number	QSB34GR
Manufacturer	Fairchild/ON Semiconductor
Category	Sensors, Transducers
	Optical Sensors - Photodiodes
Package	2-SMD, Gull Wing
Series	-
Wavelength	940nm
Color - Enhanced	-
Spectral Range	730nm ~ 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, Gull Wing
	Report errors?

#### **QSB34GR** Guarantees



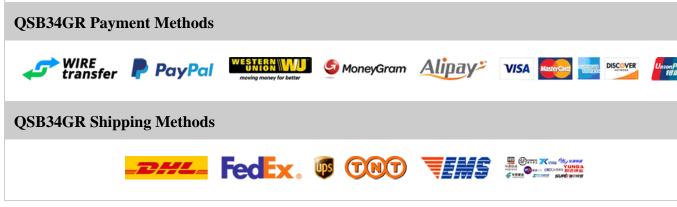
Quality Guarantees

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 EUARANTEE

#### **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 QSB34GR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com