

# 5IRC-940

### **5IRC-940 Information**

Heisener.com	Part Number Manufacturer Category Description Package	5IRC-940 Bivar Inc. Optoelectronics Infrared, UV, Visible Emitters EMITTER IR 940NM 100MA RADIAL Radial 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



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.



## **5IRC-940 Specifications**

Manufacturer Part Number	5IRC-940
Manufacturer	Bivar Inc.
Category	Optoelectronics
	Infrared, UV, Visible Emitters
Package	Radial
Series	-
Туре	Infrared (IR)
Current - DC Forward (If) (Max)	100mA
Radiant Intensity (Ie) Min @ If	1.8mW/cm2 @ 50mA
Wavelength	940nm
Voltage - Forward (Vf) (Typ)	1.2V
Viewing Angle	20°
Orientation	Top View
Operating Temperature	-45°C ~ 85°C (TA)
Mounting Type	Through Hole
Package / Case	Radial
	Report errors?

#### **5IRC-940** 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 BUARANTEE

#### **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 5IRC-940, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com