

**HIR19-21C/L11/TR8 Information**


For Reference Only

**Part Number** [HIR19-21C/L11/TR8](#)  
**Manufacturer** Everlight Electronics Co Ltd  
**Category** Optoelectronics  
[Infrared, UV, Visible Emitters](#)  
**Description** EMITTER IR 850NM 65MA 0603  
**Package** 0603 (1608 Metric)  
 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.


**HIR19-21C/L11/TR8 Specifications**

Manufacturer Part Number	<a href="#">HIR19-21C/L11/TR8</a>
Manufacturer	Everlight Electronics Co Ltd
Category	Optoelectronics <a href="#">Infrared, UV, Visible Emitters</a>
Package	0603 (1608 Metric)
Series	-
Type	Infrared (IR)
Current - DC Forward (If) (Max)	65mA
Radiant Intensity (Ie) Min @ If	0.2mW/sr @ 20mA
Wavelength	850nm
Voltage - Forward (Vf) (Typ)	1.45V
Viewing Angle	145°
Orientation	Top View
Operating Temperature	-25°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	0603 (1608 Metric)
	<a href="#">Report errors?</a>

## HIR19-21C/L11/TR8 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.

## HIR19-21C/L11/TR8 Payment Methods



## HIR19-21C/L11/TR8 Shipping Methods



If you have any question about HIR19-21C/L11/TR8, please do not hesitate to contact us!

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

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