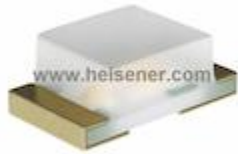


SIR19-315/TR8 Information


For Reference Only

Part Number [SIR19-315/TR8](#)
Manufacturer Everlight Electronics Co Ltd
Category Optoelectronics
[Infrared, UV, Visible Emitters](#)
Description EMITTER IR 870NM 70MA 0603
Package 0603 (1608 Metric)
 For the pricing/inventory/lead time, please contact 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.


SIR19-315/TR8 Specifications

Manufacturer Part Number	SIR19-315/TR8
Manufacturer	Everlight Electronics Co Ltd
Category	Optoelectronics Infrared, UV, Visible Emitters
Package	0603 (1608 Metric)
Series	-
Type	Infrared (IR)
Current - DC Forward (If) (Max)	70mA
Radiant Intensity (Ie) Min @ If	1mW/sr @ 20mA
Wavelength	870nm
Voltage - Forward (Vf) (Typ)	1.35V
Viewing Angle	140°
Orientation	Top View
Operating Temperature	-25°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	0603 (1608 Metric)

[Report errors?](#)

SIR19-315/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.

SIR19-315/TR8 Payment Methods



SIR19-315/TR8 Shipping Methods



If you have any question about SIR19-315/TR8, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com