

**PT12-21C/TR8 Information**


For Reference Only

**Part Number** [PT12-21C/TR8](#)  
**Manufacturer** Everlight Electronics Co Ltd  
**Category** Sensors, Transducers  
[Optical Sensors - Phototransistors](#)  
**Description** PHOTOTRANSISTOR WATER CLR RA SMD  
**Package** 2-SMD, No Lead  
 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.


**PT12-21C/TR8 Specifications**

Manufacturer Part Number	<a href="#">PT12-21C/TR8</a>
Manufacturer	Everlight Electronics Co Ltd
Category	Sensors, Transducers <a href="#">Optical Sensors - Phototransistors</a>
Package	2-SMD, No Lead
Series	-
Voltage - Collector Emitter Breakdown (Max)	30V
Current - Collector (Ic) (Max)	50mA
Current - Dark (Id) (Max)	100nA
Wavelength	940nm
Viewing Angle	-
Power - Max	75mW
Mounting Type	Surface Mount, Right Angle
Orientation	Side View
Operating Temperature	-25°C ~ 85°C (TA)
Package / Case	2-SMD, No Lead

[Report errors?](#)

## PT12-21C/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.

## PT12-21C/TR8 Payment Methods



## PT12-21C/TR8 Shipping Methods



If you have any question about PT12-21C/TR8, please do not hesitate to contact us!

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

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