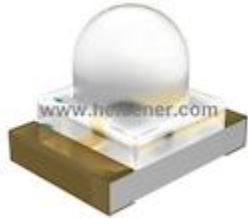


PD42-21C/TR8 Information


For Reference Only

Part Number [PD42-21C/TR8](#)
Manufacturer Everlight Electronics Co Ltd
Category Sensors, Transducers
[Optical Sensors - Photodiodes](#)
Description PHOTODIODE PIN IR 1.8MM RND CLR
Package 2-SMD, No Lead
 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.


PD42-21C/TR8 Specifications

Manufacturer Part Number	PD42-21C/TR8
Manufacturer	Everlight Electronics Co Ltd
Category	Sensors, Transducers Optical Sensors - Photodiodes
Package	2-SMD, No Lead
Series	-
Wavelength	940nm
Color - Enhanced	-
Spectral Range	400nm ~ 1100nm
Diode Type	PIN
Responsivity @ nm	-
Response Time	6ns
Voltage - DC Reverse (Vr) (Max)	32V
Current - Dark (Typ)	10nA
Active Area	-
Viewing Angle	-
Operating Temperature	-25°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	2-SMD, No Lead

[Report errors?](#)

PD42-21C/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.

PD42-21C/TR8 Payment Methods



PD42-21C/TR8 Shipping Methods



If you have any question about PD42-21C/TR8, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com