



**PD42-21B/TR8**

Manufacturer Part Number:	PD42-21B/TR8
Manufacturer / Brand	Everlight Electronics
Part of Description:	PHOTODIODE PIN IR 1.8MM RND BK
Datasheets:	PD42-21B/TR8.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 4700 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of PD42-21B/TR8

Part Number	PD42-21B/TR8	Manufacturer / Brand	Everlight Electronics
Series	-	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Package / Case	2-SMD, No Lead	Packaging	Cut Tape (CT)
Mounting Type	Surface Mount	Operating Temperature	-25°C ~ 85°C
Detailed Description	Photodiode 940nm 6ns 2-SMD, No Lead	Response Time	6ns
Diode Type	PIN	Voltage - DC Reverse (Vr) (Max)	32V
Wavelength	940nm	Viewing Angle	-
Color - Enhanced	-	Spectral Range	730nm ~ 1100nm
Responsivity @ nm	-	Current - Dark (Typ)	10nA
Active Area	-	Other Names	1080-1368-1
Stock Quantity	4700 pcs Stock	Category	<a href="#">Sensors, Transducers &gt; Optical Sensors - Photodiodes</a>
Description	PHOTODIODE PIN IR 1.8MM RND BK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to PD42-21B/TR8

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