



TEMT1020 Information

www.helsener.com

For Reference Only

Part Number TEMT1020

Manufacturer Vishay Semiconductor Opto Division

Category Sensors, Transducers

Optical Sensors - Phototransistors

Description PHOTOTRANSISTOR 880NM 1.9MM

Package 2-SMD, Gull Wing

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.









TEMT1020 Specifications

121/111020 Specifications	
Manufacturer Part Number	TEMT1020
Manufacturer	Vishay Semiconductor Opto Division
Category	Sensors, Transducers
	Optical Sensors - Phototransistors
Package	2-SMD, Gull Wing
Series	-
Voltage - Collector Emitter Breakdown (Max)	70V
Current - Collector (Ic) (Max)	50mA
Current - Dark (Id) (Max)	200nA
Wavelength	880nm
Viewing Angle	30°
Power - Max	100mW
Mounting Type	Surface Mount
Orientation	Top View
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	2-SMD, Gull Wing
	Report errors?

TEMT1020 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.

TEMT1020 Payment Methods



















TEMT1020 Shipping Methods













If you have any question about TEMT1020, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com