

TSML1020 Information



For Reference Only

Part Number TSML1020

Manufacturer Vishay Semiconductor Opto Division

Category Optoelectronics

Infrared, UV, Visible Emitters

Description EMITTER IR 940NM 100MA SMD

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.









TSML1020 Specifications

Manufacturer Part Number	TSML1020
Manufacturer	Vishay Semiconductor Opto Division
Category	Optoelectronics
	Infrared, UV, Visible Emitters
Package	2-SMD, Gull Wing
Series	-
Type	Infrared (IR)
Current - DC Forward (If) (Max)	100mA
Radiant Intensity (Ie) Min @ If	3mW/sr @ 20mA
Wavelength	940nm
Voltage - Forward (Vf) (Typ)	1.2V
Viewing Angle	24°
Orientation	Top View
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	2-SMD, Gull Wing
	Report errors?

TSML1020 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.

TSML1020 Payment Methods





















TSML1020 Shipping Methods













If you have any question about TSML1020, please do not hesitate to contact us!

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