

VSMY12940 Information


For Reference Only

Part Number [VSMY12940](#)
Manufacturer Vishay Semiconductor Opto Division
Category Optoelectronics
[Infrared, UV, Visible Emitters](#)
Description EMITTER IR 940NM 70MA SMD
Package 1206 (3216 Metric)
 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.


VSMY12940 Specifications

Manufacturer Part Number	VSMY12940
Manufacturer	Vishay Semiconductor Opto Division
Category	Optoelectronics Infrared, UV, Visible Emitters
Package	1206 (3216 Metric)
Series	-
Type	Infrared (IR)
Current - DC Forward (If) (Max)	70mA
Radiant Intensity (Ie) Min @ If	16mW/sr @ 70mA
Wavelength	940nm
Voltage - Forward (Vf) (Typ)	1.6V
Viewing Angle	80°
Orientation	Top View
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	1206 (3216 Metric)

[Report errors?](#)

VSMY12940 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.

VSMY12940 Payment Methods



VSMY12940 Shipping Methods



If you have any question about VSMY12940, please do not hesitate to contact us!

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