

VSMY14940 Information


For Reference Only

Part Number [VSMY14940](#)
Manufacturer Vishay Semiconductor Opto Division
Category Optoelectronics
[Infrared, UV, Visible Emitters](#)
Description EMITTER IR 940NM 70MA SMD
Package 2-SMD, No Lead, Exposed Pad
 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.


VSMY14940 Specifications

Manufacturer Part Number	VSMY14940
Manufacturer	Vishay Semiconductor Opto Division
Category	Optoelectronics Infrared, UV, Visible Emitters
Package	2-SMD, No Lead, Exposed Pad
Series	SurfLight?
Type	Infrared (IR)
Current - DC Forward (If) (Max)	70mA
Radiant Intensity (Ie) Min @ If	50mW/sr @ 70mA
Wavelength	940nm
Voltage - Forward (Vf) (Typ)	1.48V
Viewing Angle	18°
Orientation	Side View
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount, Right Angle
Package / Case	2-SMD, No Lead, Exposed Pad
Report errors?	

VSMY14940 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.

VSMY14940 Payment Methods



VSMY14940 Shipping Methods



If you have any question about VSMY14940, please do not hesitate to contact us!

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