

VSMB10940 Information


For Reference Only

Part Number VSMB10940
Manufacturer Vishay Semiconductor Opto Division
Category Optoelectronics
 [Infrared, UV, Visible Emitters](#)
Description EMITTER IR 940NM 65MA SMD
Package 2-SMD, No Lead
 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.


VSMB10940 Specifications

Manufacturer Part Number	VSMB10940
Manufacturer	Vishay Semiconductor Opto Division
Category	Optoelectronics Infrared, UV, Visible Emitters
Package	2-SMD, No Lead
Series	-
Type	Infrared (IR)
Current - DC Forward (If) (Max)	65mA
Radiant Intensity (Ie) Min @ If	1mW/sr @ 20mA
Wavelength	940nm
Voltage - Forward (Vf) (Typ)	1.3V
Viewing Angle	150°
Orientation	Side View
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount, Right Angle
Package / Case	2-SMD, No Lead

[Report errors?](#)

VSMB10940 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.

VSMB10940 Payment Methods



VSMB10940 Shipping Methods



If you have any question about VSMB10940, please do not hesitate to contact us!

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