

VSMB2948SL Information


For Reference Only

Part Number [VSMB2948SL](#)
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.


VSMB2948SL Specifications

Manufacturer Part Number	VSMB2948SL
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	20mW/sr @ 100mA
Wavelength	940nm
Voltage - Forward (Vf) (Typ)	1.35V
Viewing Angle	50°
Orientation	Side View
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount, Right Angle
Package / Case	2-SMD, Gull Wing
	Report errors?

VSMB2948SL 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.

VSMB2948SL Payment Methods



VSMB2948SL Shipping Methods



If you have any question about VSMB2948SL, please do not hesitate to contact us!

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