



VSMB1940X01 Information

www.neisene.com

For Reference Only

Part Number VSMB1940X01

Manufacturer Vishay Semiconductor Opto Division

Category Optoelectronics

Infrared, UV, Visible Emitters

Description EMITTER IR 940NM 100MA 0805

Package 0805 (2012 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.









VSMB1940X01 Specifications

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Manufacturer Part Number	VSMB1940X01
Manufacturer	Vishay Semiconductor Opto Division
Category	Optoelectronics
	Infrared, UV, Visible Emitters
Package	0805 (2012 Metric)
Series	-
Туре	Infrared (IR)
Current - DC Forward (If) (Max)	100mA
Radiant Intensity (Ie) Min @ If	3mW/sr @ 100mA
Wavelength	940nm
Voltage - Forward (Vf) (Typ)	1.35V
Viewing Angle	120°
Orientation	Top View
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	0805 (2012 Metric)
	Report errors?

VSMB1940X01 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.

VSMB1940X01 Payment Methods



















VSMB1940X01 Shipping Methods













If you have any question about VSMB1940X01, please do not hesitate to contact us!

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