



### VSMG2000X01 Information

Part Number VSMG2000X01

Manufacturer Vishay Semiconductor Opto Division

**Category** Optoelectronics

Infrared, UV, Visible Emitters

**Description** EMITTER IR 850NM 100MA SMD

Package 2-SMD, Z-Bend

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









### VSMG2000X01 Specifications

Manufacturer Part Number	VSMG2000X01
Manufacturer	Vishay Semiconductor Opto Division
Category	Optoelectronics
	Infrared, UV, Visible Emitters
Package	2-SMD, Z-Bend
Series	-
Туре	Infrared (IR)
Current - DC Forward (If) (Max)	100mA
Radiant Intensity (Ie) Min @ If	20mW/sr @ 100mA
Wavelength	850nm
Voltage - Forward (Vf) (Typ)	1.45V
Viewing Angle	24°
Orientation	Top View
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	2-SMD, Z-Bend
	Report errors?

### VSMG2000X01 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.

# VSMG2000X01 Payment Methods









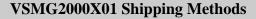
























If you have any question about VSMG2000X01, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com