



### VSMF3710-GS08 Information



For Reference Only

Part Number VSMF3710-GS08

Manufacturer Vishay Semiconductor Opto Division

**Category** Optoelectronics

Infrared, UV, Visible Emitters

**Description** EMITTER IR 890NM 100MA PLCC

Package 2-PLCC

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.









# VSMF3710-GS08 Specifications

Manufacturer Part Number	VSMF3710-GS08
Manufacturer	Vishay Semiconductor Opto Division
Category	Optoelectronics
	Infrared, UV, Visible Emitters
Package	2-PLCC
Series	-
Type	Infrared (IR)
Current - DC Forward (If) (Max)	100mA
Radiant Intensity (Ie) Min @ If	6mW/sr @ 100mA
Wavelength	890nm
Voltage - Forward (Vf) (Typ)	1.4V
Viewing Angle	120°
Orientation	Top View
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	2-PLCC
	Report errors?

#### VSMF3710-GS08 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.

### VSMF3710-GS08 Payment Methods



















## VSMF3710-GS08 Shipping Methods













If you have any question about VSMF3710-GS08, please do not hesitate to contact us!

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