

VSMY2850G Information


For Reference Only

Part Number VSMY2850G
Manufacturer Vishay Semiconductor Opto Division
Category Optoelectronics
 [Infrared, UV, Visible Emitters](#)
Description EMITTER IR 850NM 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.


VSMY2850G Specifications

Manufacturer Part Number	VSMY2850G
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	50mW/sr @ 100mA
Wavelength	850nm
Voltage - Forward (Vf) (Typ)	1.65V
Viewing Angle	20°
Orientation	Top View
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	2-SMD, Gull Wing
Report errors?	

VSMY2850G 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.

VSMY2850G Payment Methods



VSMY2850G Shipping Methods



If you have any question about VSMY2850G, please do not hesitate to contact us!

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