

VSMY2850RG Information


For Reference Only

Part Number [VSMY2850RG](#)
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.


VSMY2850RG Specifications

Manufacturer Part Number	VSMY2850RG
Manufacturer	Vishay Semiconductor Opto Division
Category	Optoelectronics Infrared, UV, Visible Emitters
Package	2-SMD, Gull Wing
Series	SurfLight?
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?	

VSMY2850RG 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.

VSMY2850RG Payment Methods



VSMY2850RG Shipping Methods



If you have any question about VSMY2850RG, please do not hesitate to contact us!

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