

VSMG285011RG Information


For Reference Only

Part Number [VSMG285011RG](#)
Manufacturer Vishay Semiconductor Opto Division
Category Optoelectronics
[Infrared, UV, Visible Emitters](#)
Description EMITTER IR
Package 2-SMD, Z-Bend
 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.


VSMG285011RG Specifications

Manufacturer Part Number	VSMG285011RG
Manufacturer	Vishay Semiconductor Opto Division
Category	Optoelectronics Infrared, UV, Visible Emitters
Package	2-SMD, Z-Bend
Series	-
Type	Infrared (IR)
Current - DC Forward (If) (Max)	100mA
Radiant Intensity (Ie) Min @ If	20mW/sr @ 100mA
Wavelength	850nm
Voltage - Forward (Vf) (Typ)	1.5V
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?](#)

VSMG285011RG 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.

VSMG285011RG Payment Methods



VSMG285011RG Shipping Methods



If you have any question about VSMG285011RG, please do not hesitate to contact us!

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