

SMBG4742/TR13 Information


For Reference Only

Part Number [SMBG4742/TR13](#)
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
 [Diodes - Zener - Single](#)
Description DIODE ZENER 12V 2W SMBG
Package DO-215AA, SMB 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.


SMBG4742/TR13 Specifications

Manufacturer Part Number	SMBG4742/TR13
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products Diodes - Zener - Single
Package	DO-215AA, SMB Gull Wing
Series	-
Voltage - Zener (Nom) (Vz)	12V
Tolerance	±10%
Power - Max	2W
Impedance (Max) (Zzt)	9 Ohms
Current - Reverse Leakage @ Vr	5µA @ 9.1V
Voltage - Forward (Vf) (Max) @ If	1.2V @ 200mA
Operating Temperature	-65°C ~ 150°C
Mounting Type	Surface Mount
Package / Case	DO-215AA, SMB Gull Wing
Supplier Device Package	SMBG (DO-215AA)

[Report errors?](#)

SMBG4742/TR13 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.

SMBG4742/TR13 Payment Methods



SMBG4742/TR13 Shipping Methods



If you have any question about SMBG4742/TR13, please do not hesitate to contact us!

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