

BZT52C5V1 RHG Information


For Reference Only

Part Number [BZT52C5V1 RHG](#)
Manufacturer Taiwan Semiconductor Corporation
Category Discrete Semiconductor Products
 [Diodes - Zener - Single](#)
Description DIODE, ZENER, 5.1V, 500MW, 5%, S
Package SOD-123F
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


BZT52C5V1 RHG Specifications

Manufacturer Part Number	BZT52C5V1 RHG
Manufacturer	Taiwan Semiconductor Corporation
Category	Discrete Semiconductor Products Diodes - Zener - Single
Package	SOD-123F
Series	-
Voltage - Zener (Nom) (Vz)	5.1V
Tolerance	±5%
Power - Max	500mW
Impedance (Max) (Zzt)	60 Ohms
Current - Reverse Leakage @ Vr	1.8µA @ 2V
Voltage - Forward (Vf) (Max) @ If	1V @ 10mA
Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOD-123F
Supplier Device Package	SOD-123F

[Report errors?](#)

BZT52C5V1 RHG 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.

BZT52C5V1 RHG Payment Methods



BZT52C5V1 RHG Shipping Methods



If you have any question about BZT52C5V1 RHG, please do not hesitate to contact us!

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