

BZD27C82PHMTG Information


For Reference Only

Part Number [BZD27C82PHMTG](#)
Manufacturer Taiwan Semiconductor Corporation
Category Discrete Semiconductor Products
[Diodes - Zener - Single](#)
Description DIODE, ZENER, 82V, 1000MW, %, AE
Package DO-219AB
 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.


BZD27C82PHMTG Specifications

Manufacturer Part Number	BZD27C82PHMTG
Manufacturer	Taiwan Semiconductor Corporation
Category	Discrete Semiconductor Products Diodes - Zener - Single
Package	DO-219AB
Series	Automotive, AEC-Q101
Voltage - Zener (Nom) (Vz)	82V
Tolerance	±6.09%
Power - Max	1W
Impedance (Max) (Zzt)	200 Ohms
Current - Reverse Leakage @ Vr	1µA @ 62V
Voltage - Forward (Vf) (Max) @ If	1.2V @ 200mA
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Package / Case	DO-219AB
Supplier Device Package	Sub SMA

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BZD27C82PHMTG 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.

BZD27C82PHMTG Payment Methods



BZD27C82PHMTG Shipping Methods



If you have any question about BZD27C82PHMTG, please do not hesitate to contact us!

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