

BZD27C180PHR3G Information


For Reference Only

Part Number [BZD27C180PHR3G](#)
Manufacturer Taiwan Semiconductor Corporation
Category Discrete Semiconductor Products
[Diodes - Zener - Single](#)
Description DIODE, ZENER, 180V, 1000MW, %, A
Package DO-219AB
 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.


BZD27C180PHR3G Specifications

Manufacturer Part Number	BZD27C180PHR3G
Manufacturer	Taiwan Semiconductor Corporation
Category	Discrete Semiconductor Products Diodes - Zener - Single
Package	DO-219AB
Series	Automotive, AEC-Q101
Voltage - Zener (Nom) (Vz)	179.5V
Tolerance	±6.4%
Power - Max	1W
Impedance (Max) (Zzt)	450 Ohms
Current - Reverse Leakage @ Vr	1µA @ 130V
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

[Report errors?](#)

BZD27C180PHR3G 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.

BZD27C180PHR3G Payment Methods



BZD27C180PHR3G Shipping Methods



If you have any question about BZD27C180PHR3G, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com