

BZX85C5V1 Information


For Reference Only

Part Number [BZX85C5V1](#)
Manufacturer Fairchild/Micros Components
Category Discrete Semiconductor Products
 [Diodes - Zener - Single](#)
Description DIODE ZENER 5.1V 1W
Package -
 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.


BZX85C5V1 Specifications

Manufacturer Part Number	BZX85C5V1
Manufacturer	Fairchild/Micros Components
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	-
Series	Automotive, AEC-Q101
Voltage - Zener (Nom) (Vz)	5.1V
Tolerance	±5%
Power - Max	1W
Impedance (Max) (Zzt)	60 Ohms
Current - Reverse Leakage @ Vr	2µA @ 2V
Voltage - Forward (Vf) (Max) @ If	900mV @ 10mA
Operating Temperature	-65°C ~ 150°C
Mounting Type	-
Package / Case	-
Supplier Device Package	-

[Report errors?](#)

BZX85C5V1 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.

BZX85C5V1 Payment Methods



BZX85C5V1 Shipping Methods



If you have any question about BZX85C5V1, please do not hesitate to contact us!

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