

BZT52-C12X Information


For Reference Only

Part Number [BZT52-C12X](#)
Manufacturer Nexperia USA Inc.
Category Discrete Semiconductor Products
 [Diodes - Zener - Single](#)
Description DIODE ZENER 12.05V 350MW SOD123
Package SOD-123
 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.


BZT52-C12X Specifications

Manufacturer Part Number	BZT52-C12X
Manufacturer	Nexperia USA Inc.
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	SOD-123
Series	Automotive, AEC-Q101
Voltage - Zener (Nom) (Vz)	12.05V
Tolerance	±5.4%
Power - Max	350mW
Impedance (Max) (Zzt)	10 Ohms
Current - Reverse Leakage @ Vr	100nA @ 8V
Voltage - Forward (Vf) (Max) @ If	900mV @ 10mA
Operating Temperature	-55°C ~ 150°C
Mounting Type	Surface Mount
Package / Case	SOD-123
Supplier Device Package	SOD-123
Report errors?	

BZT52-C12X 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.

BZT52-C12X Payment Methods



BZT52-C12X Shipping Methods



If you have any question about BZT52-C12X, please do not hesitate to contact us!

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