

BB171X Information


For Reference Only

Part Number [BB171X](#)
Manufacturer NXP
Category Discrete Semiconductor Products
[Diodes - Variable Capacitance \(Varicaps, Varactors\)](#)
Description DIODE VHF VAR CAP 32V SOD323
Package SC-76, SOD-323
 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.


BB171X Specifications

Manufacturer Part Number	BB171X
Manufacturer	NXP
Category	Discrete Semiconductor Products Diodes - Variable Capacitance (Varicaps, Varactors)
Package	SC-76, SOD-323
Series	-
Capacitance @ Vr, F	2.89pF @ 28V, 1MHz
Capacitance Ratio	22
Capacitance Ratio Condition	C1/C28
Voltage - Peak Reverse (Max)	32V
Diode Type	Single
Q @ Vr, F	-
Operating Temperature	-55°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	SC-76, SOD-323
Supplier Device Package	SOD-323

[Report errors?](#)

BB171X 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.

BB171X Payment Methods



BB171X Shipping Methods



If you have any question about BB171X, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com