

BB175X Information


For Reference Only

Part Number [BB175X](#)
Manufacturer NXP
Category Discrete Semiconductor Products
 [Diodes - Variable Capacitance \(Varicaps, Varactors\)](#)
Description DIODE VHF VAR CAP 32V SOD523
Package SC-79, SOD-523
 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.


BB175X Specifications

Manufacturer Part Number	BB175X
Manufacturer	NXP
Category	Discrete Semiconductor Products Diodes - Variable Capacitance (Varicaps, Varactors)
Package	SC-79, SOD-523
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-79, SOD-523
Supplier Device Package	SOD-523

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BB175X 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.

BB175X Payment Methods



BB175X Shipping Methods



If you have any question about BB175X, please do not hesitate to contact us!

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