

# **BB175X**

#### **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



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### **Certified Quality**

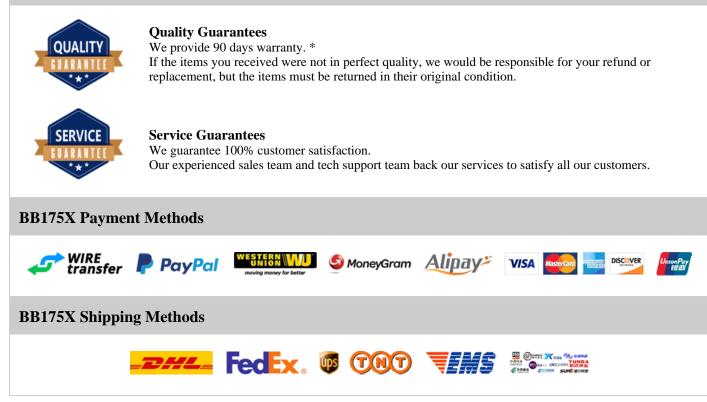
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## **BB175X Specifications**

Manufacturer Part Number	BB175X
Manufacturer	NXP
Category	Discrete Semiconductor Products
Category	
	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
	Report errors?

#### **BB175X Guarantees**



If you have any question about BB175X, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com