

**BA591,115 Information**


For Reference Only

**Part Number** [BA591,115](#)  
**Manufacturer** NXP  
**Category** Discrete Semiconductor Products  
[Diodes - RF](#)  
**Description** DIODE BAND-SWITCHING 35V 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](mailto: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.


**BA591,115 Specifications**

Manufacturer Part Number	<a href="#">BA591,115</a>
Manufacturer	NXP
Category	Discrete Semiconductor Products
	<a href="#">Diodes - RF</a>
Package	SC-76, SOD-323
Series	-
Diode Type	Standard - Single
Voltage - Peak Reverse (Max)	35V
Current - Max	100mA
Capacitance @ Vr, F	0.9pF @ 3V, 1MHz
Resistance @ If, F	500 mOhm @ 10mA, 100MHz
Power Dissipation (Max)	500mW
Operating Temperature	-65°C ~ 150°C (TJ)
Package / Case	SC-76, SOD-323
Supplier Device Package	SOD-323

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## BA591,115 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.

## BA591,115 Payment Methods



## BA591,115 Shipping Methods



If you have any question about BA591,115, please do not hesitate to contact us!

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