

**BAP51-05W,115 Information**


For Reference Only

**Part Number** [BAP51-05W,115](#)  
**Manufacturer** NXP  
**Category** Discrete Semiconductor Products  
     [Diodes - RF](#)  
**Description** DIODE PIN GP 50V 50MA SOT323  
**Package** SC-70, SOT-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.


**BAP51-05W,115 Specifications**

Manufacturer Part Number	<a href="#">BAP51-05W,115</a>
Manufacturer	NXP
Category	Discrete Semiconductor Products <a href="#">Diodes - RF</a>
Package	SC-70, SOT-323
Series	-
Diode Type	PIN - 1 Pair Series Connection
Voltage - Peak Reverse (Max)	50V
Current - Max	50mA
Capacitance @ Vr, F	0.35pF @ 5V, 1MHz
Resistance @ If, F	2.5 Ohm @ 10mA, 100MHz
Power Dissipation (Max)	240mW
Operating Temperature	-65°C ~ 150°C (TJ)
Package / Case	SC-70, SOT-323
Supplier Device Package	SOT-323-3

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## BAP51-05W,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.

## BAP51-05W,115 Payment Methods



## BAP51-05W,115 Shipping Methods



If you have any question about BAP51-05W,115, please do not hesitate to contact us!

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