

**BAP50-05,215 Information**


For Reference Only

**Part Number** [BAP50-05,215](#)  
**Manufacturer** NXP  
**Category** Discrete Semiconductor Products  
     [Diodes - RF](#)  
**Description** DIODE PIN GP 50V 50MA SOT-23  
**Package** TO-236-3, SC-59, SOT-23-3  
 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.


**BAP50-05,215 Specifications**

Manufacturer Part Number	<a href="#">BAP50-05,215</a>
Manufacturer	NXP
Category	Discrete Semiconductor Products <a href="#">Diodes - RF</a>
Package	TO-236-3, SC-59, SOT-23-3
Series	-
Diode Type	PIN - 1 Pair Common Cathode
Voltage - Peak Reverse (Max)	50V
Current - Max	50mA
Capacitance @ Vr, F	0.5pF @ 5V, 1MHz
Resistance @ If, F	5 Ohm @ 10mA, 100MHz
Power Dissipation (Max)	250mW
Operating Temperature	-65°C ~ 150°C (TJ)
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	TO-236AB (SOT23)

[Report errors?](#)

## BAP50-05,215 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.

## BAP50-05,215 Payment Methods



## BAP50-05,215 Shipping Methods



If you have any question about BAP50-05,215, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)