

**MSA-2011-BLKG Information**


For Reference Only

**Part Number** [MSA-2011-BLKG](#)  
**Manufacturer** Broadcom Limited  
**Category** RF/IF and RFID  
[RF Amplifiers](#)  
**Description** AMP MMIC SI BIPOLAR SOT-143  
**Package** TO-253-4, TO-253AA  
 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.


**MSA-2011-BLKG Specifications**

Manufacturer Part Number	<a href="#">MSA-2011-BLKG</a>
Manufacturer	Broadcom Limited
Category	RF/IF and RFID <a href="#">RF Amplifiers</a>
Package	TO-253-4, TO-253AA
Series	-
Frequency	0Hz ~ 1GHz
P1dB	9dBm (7.9mW)
Gain	15dB ~ 16.2dB
Noise Figure	4.3dB
RF Type	ISM
Voltage - Supply	4 V ~ 6 V
Current - Supply	20mA ~ 40mA
Test Frequency	1GHz
Package / Case	TO-253-4, TO-253AA
Supplier Device Package	SOT-143-4

[Report errors?](#)

## MSA-2011-BLKG 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.

## MSA-2011-BLKG Payment Methods



## MSA-2011-BLKG Shipping Methods



If you have any question about MSA-2011-BLKG, please do not hesitate to contact us!

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