

**BLF542,112 Information**


For Reference Only

**Part Number** [BLF542,112](#)  
**Manufacturer** Ampleon USA Inc.  
**Category** Discrete Semiconductor Products  
[Transistors - FETs, MOSFETs - RF](#)  
**Description** RF FET NCHA 65V 16DB SOT171A  
**Package** SOT-171A  
 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.


**BLF542,112 Specifications**

Manufacturer Part Number	<a href="#">BLF542,112</a>
Manufacturer	Ampleon USA Inc.
Category	Discrete Semiconductor Products <a href="#">Transistors - FETs, MOSFETs - RF</a>
Package	SOT-171A
Series	-
Transistor Type	N-Channel
Frequency	500MHz
Gain	16.5dB
Voltage - Test	28V
Current Rating	1.5A
Noise Figure	-
Current - Test	50mA
Power - Output	5W
Voltage - Rated	65V
Package / Case	SOT-171A
Supplier Device Package	CDFM6

[Report errors?](#)

## BLF542,112 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.

## BLF542,112 Payment Methods



## BLF542,112 Shipping Methods



If you have any question about BLF542,112, please do not hesitate to contact us!

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