

**BLF521,112 Information**


For Reference Only

**Part Number** [BLF521,112](#)  
**Manufacturer** Ampleon USA Inc.  
**Category** Discrete Semiconductor Products  
[Transistors - FETs, MOSFETs - RF](#)  
**Description** RF FET NCHA 40V 13DB SOT172D  
**Package** SOT-172D  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)



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**BLF521,112 Specifications**

Manufacturer Part Number	<a href="#">BLF521,112</a>
Manufacturer	Ampleon USA Inc.
Category	Discrete Semiconductor Products <a href="#">Transistors - FETs, MOSFETs - RF</a>
Package	SOT-172D
Series	-
Transistor Type	N-Channel
Frequency	500MHz
Gain	13dB
Voltage - Test	12.5V
Current Rating	1A
Noise Figure	-
Current - Test	10mA
Power - Output	2W
Voltage - Rated	40V
Package / Case	SOT-172D
Supplier Device Package	CRDB4

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