

**BLW96/01,112 Information**


For Reference Only

**Part Number** BLW96/01,112  
**Manufacturer** Ampleon USA Inc.  
**Category** Discrete Semiconductor Products  
     **Transistors - Bipolar (BJT) - RF**  
**Description** TRANSISTOR HF/VHF NPN SOT121B  
**Package** SOT-121B  
 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.


**BLW96/01,112 Specifications**

Manufacturer Part Number	BLW96/01,112
Manufacturer	Ampleon USA Inc.
Category	Discrete Semiconductor Products <b>Transistors - Bipolar (BJT) - RF</b>
Package	SOT-121B
Series	-
Transistor Type	NPN
Voltage - Collector Emitter Breakdown (Max)	55V
Frequency - Transition	235MHz
Noise Figure (dB Typ @ f)	-
Gain	-
Power - Max	340W
DC Current Gain (hFE) (Min) @ Ic, Vce	15 @ 7A, 5V
Current - Collector (Ic) (Max)	12A
Operating Temperature	200°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOT-121B
Supplier Device Package	CRFM4

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## BLW96/01,112 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.

## BLW96/01,112 Payment Methods



## BLW96/01,112 Shipping Methods



If you have any question about BLW96/01,112, please do not hesitate to contact us!

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