

**SD1488 Information**


For Reference Only

**Part Number** SD1488  
**Manufacturer** STMicroelectronics  
**Category** Discrete Semiconductor Products  
     Transistors - Bipolar (BJT) - RF  
**Description** TRANSISTOR NPN RF BIPO VHF 6LEAD  
**Package** M111  
 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.


**SD1488 Specifications**

Manufacturer Part Number	SD1488
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - RF
Package	M111
Series	-
Transistor Type	NPN
Voltage - Collector Emitter Breakdown (Max)	16V
Frequency - Transition	-
Noise Figure (dB Typ @ f)	-
Gain	5.8dB
Power - Max	117W
DC Current Gain (hFE) (Min) @ Ic, Vce	20 @ 1A, 5V
Current - Collector (Ic) (Max)	8A
Operating Temperature	200°C (TJ)
Mounting Type	Surface Mount
Package / Case	M111
Supplier Device Package	M111

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## SD1488 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.

## SD1488 Payment Methods



## SD1488 Shipping Methods



If you have any question about SD1488, please do not hesitate to contact us!

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