

**VRF148A Information**


For Reference Only

**Part Number** [VRF148A](#)  
**Manufacturer** Microsemi Corporation  
**Category** Discrete Semiconductor Products  
[Transistors - FETs, MOSFETs - RF](#)  
**Description** MOSFET RF PWR N-CH 50V 30W M113  
**Package** M113  
 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.


**VRF148A Specifications**

Manufacturer Part Number	<a href="#">VRF148A</a>
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products <a href="#">Transistors - FETs, MOSFETs - RF</a>
Package	M113
Series	-
Transistor Type	N-Channel
Frequency	175MHz
Gain	16dB
Voltage - Test	50V
Current Rating	100µA
Noise Figure	-
Current - Test	100mA
Power - Output	30W
Voltage - Rated	170V
Package / Case	M113
Supplier Device Package	M113

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## VRF148A 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.

## VRF148A Payment Methods



## VRF148A Shipping Methods



If you have any question about VRF148A, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)