

**MRF1K50NR5 Information**


For Reference Only

**Part Number** [MRF1K50NR5](#)  
**Manufacturer** NXP  
**Category** Discrete Semiconductor Products  
[Transistors - FETs, MOSFETs - RF](#)  
**Description** WIDEBAND RF POWER LDMOS TRANSIST  
**Package** OM-1230-4L  
 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.


**MRF1K50NR5 Specifications**

Manufacturer Part Number	<a href="#">MRF1K50NR5</a>
Manufacturer	NXP
Category	Discrete Semiconductor Products <a href="#">Transistors - FETs, MOSFETs - RF</a>
Package	OM-1230-4L
Series	-
Transistor Type	LDMOS
Frequency	1.8MHz ~ 500MHz
Gain	23dB
Voltage - Test	50V
Current Rating	-
Noise Figure	-
Current - Test	-
Power - Output	1500W
Voltage - Rated	50V
Package / Case	OM-1230-4L
Supplier Device Package	OM-1230-4L

[Report errors?](#)

## MRF1K50NR5 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.

## MRF1K50NR5 Payment Methods



## MRF1K50NR5 Shipping Methods



If you have any question about MRF1K50NR5, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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