

**MRF7S18125BHR5 Information**


For Reference Only

**Part Number** [MRF7S18125BHR5](#)  
**Manufacturer** NXP  
**Category** Discrete Semiconductor Products  
[Transistors - FETs, MOSFETs - RF](#)  
**Description** FET RF 65V 1.93GHZ NI780  
**Package** NI-780  
 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.


**MRF7S18125BHR5 Specifications**

|                          |                                                                                     |
|--------------------------|-------------------------------------------------------------------------------------|
| Manufacturer Part Number | <a href="#">MRF7S18125BHR5</a>                                                      |
| Manufacturer             | NXP                                                                                 |
| Category                 | Discrete Semiconductor Products<br><a href="#">Transistors - FETs, MOSFETs - RF</a> |
| Package                  | NI-780                                                                              |
| Series                   | -                                                                                   |
| Transistor Type          | LDMOS                                                                               |
| Frequency                | 1.93GHz                                                                             |
| Gain                     | 16.5dB                                                                              |
| Voltage - Test           | 28V                                                                                 |
| Current Rating           | -                                                                                   |
| Noise Figure             | -                                                                                   |
| Current - Test           | 1.1A                                                                                |
| Power - Output           | 125W                                                                                |
| Voltage - Rated          | 65V                                                                                 |
| Package / Case           | NI-780                                                                              |
| Supplier Device Package  | NI-780                                                                              |

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## MRF7S18125BHR5 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.

## MRF7S18125BHR5 Payment Methods



## MRF7S18125BHR5 Shipping Methods



If you have any question about MRF7S18125BHR5, please do not hesitate to contact us!

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