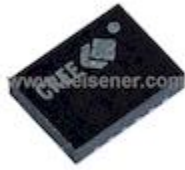


**CGHV1F025S Information**


For Reference Only

**Part Number** [CGHV1F025S](#)  
**Manufacturer** Cree/Wolfspeed  
**Category** Discrete Semiconductor Products  
[Transistors - FETs, MOSFETs - RF](#)  
**Description** FET RF 100V 6GHZ 12DFN  
**Package** 12-VDFDN Exposed Pad  
 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.


**CGHV1F025S Specifications**

Manufacturer Part Number	<a href="#">CGHV1F025S</a>
Manufacturer	Cree/Wolfspeed
Category	Discrete Semiconductor Products <a href="#">Transistors - FETs, MOSFETs - RF</a>
Package	12-VDFDN Exposed Pad
Series	GaN
Transistor Type	HEMT
Frequency	6GHz
Gain	16dB
Voltage - Test	40V
Current Rating	2A
Noise Figure	-
Current - Test	150mA
Power - Output	29W
Voltage - Rated	100V
Package / Case	12-VDFDN Exposed Pad
Supplier Device Package	12-DFN (4x3)

[Report errors?](#)

## CGHV1F025S 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.

## CGHV1F025S Payment Methods



## CGHV1F025S Shipping Methods



If you have any question about CGHV1F025S, please do not hesitate to contact us!

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

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