

**CRF24010FE Information**


For Reference Only

**Part Number** [CRF24010FE](#)  
**Manufacturer** Cree/Wolfspeed  
**Category** Discrete Semiconductor Products  
[Transistors - FETs, MOSFETs - RF](#)  
**Description** FET RF 120V 1.95GHZ 440166  
**Package** 440166  
 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.


**CRF24010FE Specifications**

Manufacturer Part Number	<a href="#">CRF24010FE</a>
Manufacturer	Cree/Wolfspeed
Category	Discrete Semiconductor Products <a href="#">Transistors - FETs, MOSFETs - RF</a>
Package	440166
Series	-
Transistor Type	Silicon Carbide MESFET
Frequency	1.95GHz
Gain	15dB
Voltage - Test	48V
Current Rating	1.8A
Noise Figure	3.1dB
Current - Test	500mA
Power - Output	12W
Voltage - Rated	120V
Package / Case	440166
Supplier Device Package	440166

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## CRF24010FE 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.

## CRF24010FE Payment Methods



## CRF24010FE Shipping Methods



If you have any question about CRF24010FE, please do not hesitate to contact us!

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

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