

**MRF10005 Information**


For Reference Only

**Part Number** [MRF10005](#)  
**Manufacturer** M/A-Com Technology Solutions  
**Category** Discrete Semiconductor Products  
               [Transistors - Bipolar \(BJT\) - RF](#)  
**Description** TRANS 5W 960MHZ-1215MHZ  
**Package** 336E-02  
 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.


**MRF10005 Specifications**

Manufacturer Part Number	<a href="#">MRF10005</a>
Manufacturer	M/A-Com Technology Solutions
Category	Discrete Semiconductor Products
	<a href="#">Transistors - Bipolar (BJT) - RF</a>
Package	336E-02
Series	-
Transistor Type	NPN
Voltage - Collector Emitter Breakdown (Max)	55V
Frequency - Transition	-
Noise Figure (dB Typ @ f)	-
Gain	8.5dB ~ 10.3dB
Power - Max	25W
DC Current Gain (hFE) (Min) @ Ic, Vce	20 @ 500mA, 5V
Current - Collector (Ic) (Max)	1.25mA
Operating Temperature	200°C (TJ)
Mounting Type	Chassis Mount
Package / Case	336E-02
Supplier Device Package	336E-02, Style 1

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## MRF10005 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.

## MRF10005 Payment Methods



## MRF10005 Shipping Methods



If you have any question about MRF10005, please do not hesitate to contact us!

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

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