

**EMF5T2R Information**


For Reference Only

**Part Number** [EMF5T2R](#)  
**Manufacturer** Rohm Semiconductor  
**Category** Discrete Semiconductor Products  
[Transistors - Bipolar \(BJT\) - Arrays, Pre-Biased](#)  
**Description** TRANS NPN PREBIAS/PNP 0.15W EMT6  
**Package** SOT-563, SOT-666  
 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.


**EMF5T2R Specifications**

Manufacturer Part Number	<a href="#">EMF5T2R</a>
Manufacturer	Rohm Semiconductor
Category	Discrete Semiconductor Products <a href="#">Transistors - Bipolar (BJT) - Arrays, Pre-Biased</a>
Package	SOT-563, SOT-666
Series	-
Transistor Type	1 NPN Pre-Biased, 1 PNP
Current - Collector (Ic) (Max)	100mA, 500mA
Voltage - Collector Emitter Breakdown (Max)	50V, 12V
Resistor - Base (R1) (Ohms)	47k
Resistor - Emitter Base (R2) (Ohms)	47k
DC Current Gain (hFE) (Min) @ Ic, Vce	68 @ 5mA, 5V / 270 @ 10mA, 2V
Vce Saturation (Max) @ Ib, Ic	300mV @ 500μA, 10mA / 250mV @ 10mA, 200mA
Current - Collector Cutoff (Max)	500nA
Frequency - Transition	250MHz, 260MHz
Power - Max	150mW
Mounting Type	Surface Mount
Package / Case	SOT-563, SOT-666
Supplier Device Package	EMT6

[Report errors?](#)

## EMF5T2R 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.

## EMF5T2R Payment Methods



## EMF5T2R Shipping Methods



If you have any question about EMF5T2R, please do not hesitate to contact us!

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

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