

EMF24T2R Information


For Reference Only

Part Number [EMF24T2R](#)
Manufacturer Rohm Semiconductor
Category Discrete Semiconductor Products
[Transistors - Bipolar \(BJT\) - Arrays, Pre-Biased](#)
Description TRANS NPN PREBIAS/NPN 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


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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.


EMF24T2R Specifications

Manufacturer Part Number	EMF24T2R
Manufacturer	Rohm Semiconductor
Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Arrays, Pre-Biased
Package	SOT-563, SOT-666
Series	-
Transistor Type	1 NPN Pre-Biased, 1 NPN
Current - Collector (Ic) (Max)	100mA, 150mA
Voltage - Collector Emitter Breakdown (Max)	50V
Resistor - Base (R1) (Ohms)	10k
Resistor - Emitter Base (R2) (Ohms)	10k
DC Current Gain (hFE) (Min) @ Ic, Vce	30 @ 5mA, 5V / 180 @ 1mA, 6V
Vce Saturation (Max) @ Ib, Ic	300mV @ 500µA, 10mA / 400mV @ 5mA, 50mA
Current - Collector Cutoff (Max)	500nA
Frequency - Transition	250MHz, 180MHz
Power - Max	150mW
Mounting Type	Surface Mount
Package / Case	SOT-563, SOT-666
Supplier Device Package	EMT6

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EMF24T2R 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.

EMF24T2R Payment Methods



EMF24T2R Shipping Methods



If you have any question about EMF24T2R, please do not hesitate to contact us!

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