



#### EM6K33T2R Information



For Reference Only

Part Number EM6K33T2R

Manufacturer Rohm Semiconductor

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Arrays

**Description** MOSFET 2N-CH 50V 0.2A 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



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









# EM6K33T2R Specifications

	Report errors?
Supplier Device Package	EMT6
Package / Case	SOT-563, SOT-666
Mounting Type	Surface Mount
Operating Temperature	150°C (TJ)
Power - Max	150mW
Input Capacitance (Ciss) (Max) @ Vds	25pF @ 10V
Gate Charge (Qg) (Max) @ Vgs	-
Vgs(th) (Max) @ Id	1V @ 1mA
Rds On (Max) @ Id, Vgs	2.2 Ohm @ 200mA, 4.5V
Current - Continuous Drain (Id) @ 25°C	200mA
Drain to Source Voltage (Vdss)	50V
FET Feature	Logic Level Gate, 1.2V Drive
FET Type	2 N-Channel (Dual)
Series	-
Package	SOT-563, SOT-666
	Transistors - FETs, MOSFETs - Arrays
Category	Discrete Semiconductor Products
Manufacturer	Rohm Semiconductor
Manufacturer Part Number	EM6K33T2R

#### EM6K33T2R 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.

## **EM6K33T2R Payment Methods**



















### **EM6K33T2R Shipping Methods**













If you have any question about EM6K33T2R, please do not hesitate to contact us!

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