

**EM6K34T2CR Information**


For Reference Only

**Part Number** [EM6K34T2CR](#)  
**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](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.


**EM6K34T2CR Specifications**

Manufacturer Part Number	<a href="#">EM6K34T2CR</a>
Manufacturer	Rohm Semiconductor
Category	Discrete Semiconductor Products <a href="#">Transistors - FETs, MOSFETs - Arrays</a>
Package	SOT-563, SOT-666
Series	-
FET Type	2 N-Channel (Dual)
FET Feature	Logic Level Gate, 0.9V Drive
Drain to Source Voltage (V <sub>dss</sub> )	50V
Current - Continuous Drain (I <sub>d</sub> ) @ 25°C	200mA
R <sub>ds</sub> On (Max) @ I <sub>d</sub> , V <sub>gs</sub>	2.2 Ohm @ 200mA, 4.5V
V <sub>gs</sub> (th) (Max) @ I <sub>d</sub>	800mV @ 1mA
Gate Charge (Q <sub>g</sub> ) (Max) @ V <sub>gs</sub>	-
Input Capacitance (C <sub>iss</sub> ) (Max) @ V <sub>ds</sub>	26pF @ 10V
Power - Max	120mW
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOT-563, SOT-666
Supplier Device Package	EMT6

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## EM6K34T2CR 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.

## EM6K34T2CR Payment Methods



## EM6K34T2CR Shipping Methods



If you have any question about EM6K34T2CR, please do not hesitate to contact us!

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

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