

EM6K7T2R Information


For Reference Only

Part Number [EM6K7T2R](#)
Manufacturer Rohm Semiconductor
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Arrays](#)
Description MOSFET 2N-CH 20V 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


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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.


EM6K7T2R Specifications

| | |
|--|---|
| Manufacturer Part Number | EM6K7T2R |
| Manufacturer | Rohm Semiconductor |
| Category | Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays |
| Package | SOT-563, SOT-666 |
| Series | - |
| FET Type | 2 N-Channel (Dual) |
| FET Feature | Logic Level Gate |
| Drain to Source Voltage (Vds) | 20V |
| Current - Continuous Drain (Id) @ 25°C | 200mA |
| Rds On (Max) @ Id, Vgs | 1.2 Ohm @ 200mA, 2.5V |
| Vgs(th) (Max) @ Id | 1V @ 1mA |
| Gate Charge (Qg) (Max) @ Vgs | - |
| Input Capacitance (Ciss) (Max) @ Vds | 25pF @ 10V |
| Power - Max | 150mW |
| Operating Temperature | 150°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | SOT-563, SOT-666 |
| Supplier Device Package | EMT6 |

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EM6K7T2R 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.

EM6K7T2R Payment Methods



EM6K7T2R Shipping Methods



If you have any question about EM6K7T2R, please do not hesitate to contact us!

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