



EM6K31GT2R Information



For Reference Only

Part Number EM6K31GT2R

Manufacturer Rohm Semiconductor

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Arrays

Description MOSFET 2N-CH 60V 0.25A 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.









EM6K31GT2R Specifications

	Report errors?
Supplier Device Package	ЕМТ6
Package / Case	SOT-563, SOT-666
Mounting Type	Surface Mount
Operating Temperature	150°C (TJ)
Power - Max	120mW
Input Capacitance (Ciss) (Max) @ Vds	15pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	-
Vgs(th) (Max) @ Id	2.3V @ 1mA
Rds On (Max) @ Id, Vgs	2.4 Ohm @ 250mA, 10V
Current - Continuous Drain (Id) @ 25°C	250mA
Drain to Source Voltage (Vdss)	60V
FET Feature	Logic Level Gate, 2.5V Drive
FET Type	2 N-Channel (Dual)
Series	-
Package	SOT-563, SOT-666
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Manufacturer	Rohm Semiconductor
Manufacturer Part Number	EM6K31GT2R

EM6K31GT2R 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.

EM6K31GT2R Payment Methods



















EM6K31GT2R Shipping Methods













If you have any question about EM6K31GT2R, please do not hesitate to contact us!

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