



UT6K3TCR Information

Heisener.com

Part Number UT6K3TCR

Manufacturer Rohm Semiconductor

Category Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays

Description 30V NCH+NCH MIDDLE POWER MOSFET

6-UDFN Exposed Pad **Package**

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









UT6K3TCR Specifications

Manufacturer Part Number	UT6K3TCR
Manufacturer	Rohm Semiconductor
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	6-UDFN Exposed Pad
Series	-
FET Type	2 N-Channel (Dual)
FET Feature	-
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	5.5A
Rds On (Max) @ Id, Vgs	42 mOhm @ 5A, 4.5V
Vgs(th) (Max) @ Id	1.5V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	4nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	450pF @ 15V
Power - Max	2W
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	6-UDFN Exposed Pad
Supplier Device Package	HUML2020L8
	Report errors?

UT6K3TCR 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.

UT6K3TCR Payment Methods





















UT6K3TCR Shipping Methods













If you have any question about UT6K3TCR, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com