



TT8U1TR Information



For Reference Only

Part Number TT8U1TR

Manufacturer Rohm Semiconductor

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Single MOSFET P-CH 20V 2.4A TSST8

Package 8-SMD, Flat Lead

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.

Description









TT8U1TR Specifications

Manufacturer Part Number	TT8U1TR
Manufacturer	Rohm Semiconductor
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	8-SMD, Flat Lead
Series	-
FET Type	P-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	2.4A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	1.5V, 4.5V
Vgs(th) (Max) @ Id	1V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	6.7nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	850pF @ 10V
Vgs (Max)	±10V
FET Feature	Schottky Diode (Isolated)
Power Dissipation (Max)	1.25W (Ta)
Rds On (Max) @ Id, Vgs	105 mOhm @ 2.4A, 4.5V
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	8-TSST
Package / Case	8-SMD, Flat Lead
	Report errors?

TT8U1TR 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.

TT8U1TR Payment Methods





















TT8U1TR Shipping Methods













If you have any question about TT8U1TR, please do not hesitate to contact us!

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