



SH8K2TB1 Information

mardelsener.com

For Reference Only

Part Number SH8K2TB1

Manufacturer Rohm Semiconductor

Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Arrays

MOSFET 2N-CH 30V 6A SOP8

Description MOSFET 2N-CH 30 **Package** 8-SMD, Gull Wing

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.









SH8K2TB1 Specifications

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Manufacturer	Rohm Semiconductor
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	8-SMD, Gull Wing
Series	-
FET Type	2 N-Channel (Dual)
FET Feature	Logic Level Gate
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	6A
Rds On (Max) @ Id, Vgs	30 mOhm @ 6A, 10V
Vgs(th) (Max) @ Id	2.5V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	10.1nC @ 5V
Input Capacitance (Ciss) (Max) @ Vds	520pF @ 10V
Power - Max	2W
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SMD, Gull Wing
Supplier Device Package	8-SOP (5.0x6.0)
	Report errors?

SH8K2TB1 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.

SH8K2TB1 Payment Methods



















SH8K2TB1 Shipping Methods













If you have any question about SH8K2TB1, please do not hesitate to contact us!

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