



HP8K22TB Information

Heisener.com

Part Number HP8K22TB

Manufacturer Rohm Semiconductor

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Arrays

Description 30V NCH+NCH MID POWER MOSFET

Package 8-PowerTDFN

For the pricing/inventory/lead time, please contact

us

For Reference Only 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.









HP8K22TB Specifications

Manufacturer Part Number	HP8K22TB
Manufacturer	Rohm Semiconductor
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	8-PowerTDFN
Series	-
FET Type	2 N-Channel (Half Bridge)
FET Feature	-
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	27A, 57A
Rds On (Max) @ Id, Vgs	4.6 mOhm @ 20A, 10V
Vgs(th) (Max) @ Id	2.5V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	16.8nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1080pF @ 15V
Power - Max	25W
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-PowerTDFN
Supplier Device Package	8-HSOP
	Report errors?

HP8K22TB 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.

HP8K22TB Payment Methods



















HP8K22TB Shipping Methods













If you have any question about HP8K22TB, please do not hesitate to contact us!

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