

SP8K22FU6TB

SP8K22FU6TB Information

WHAT Delsener.com	Part Number Manufacturer Category Description Package	SP8K22FU6TB Rohm Semiconductor Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays MOSFET 2N-CH 45V 4.5A 8SOIC 8-SOIC (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact	
For Reference Only		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.



SP8K22FU6TB Specifications

Manufacturer Part Number	SP8K22FU6TB
Manufacturer	Rohm Semiconductor
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
FET Type	2 N-Channel (Dual)
FET Feature	Logic Level Gate
Drain to Source Voltage (Vdss)	45V
Current - Continuous Drain (Id) @ 25°C	4.5A
Rds On (Max) @ Id, Vgs	46 mOhm @ 4.5A, 10V
Vgs(th) (Max) @ Id	2.5V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	9.6nC @ 5V
Input Capacitance (Ciss) (Max) @ Vds	550pF @ 10V
Power - Max	2W
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOP
	Report errors?

SP8K22FU6TB 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.

SP8K22FU6TB Payment Methods



SP8K22FU6TB Shipping Methods



If you have any question about SP8K22FU6TB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com