

# 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