

## SQJ570EP-T1\_GE3

### SQJ570EP-T1\_GE3 Information

Conditioner.com	SQJ570EP-T1_GE3 Vishay Siliconix Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays MOSFET ARRAY N/P-CH 100V SO8 PowerPAK? SO-8 Dual 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.



#### SQJ570EP-T1\_GE3 Specifications

	Report errors?
Supplier Device Package	PowerPAK? SO-8 Dual
Package / Case	PowerPAK? SO-8 Dual
Mounting Type	Surface Mount
Operating Temperature	-55°C ~ 175°C (TJ)
Power - Max	27W
Input Capacitance (Ciss) (Max) @ Vds	650pF @ 25V, 600pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	20nC @ 10V, 15nC @ 10V
Vgs(th) (Max) @ Id	2.5V @ 250µA
Rds On (Max) @ Id, Vgs	45 mOhm @ 6A, 10V, 146 mOhm @ 6A, 10V
Current - Continuous Drain (Id) @ 25°C	15A (Tc), 9.5A (Tc)
Drain to Source Voltage (Vdss)	100V
FET Feature	Standard
FET Type	N and P-Channel
Series	Automotive, AEC-Q101, TrenchFET?
Package	PowerPAK? SO-8 Dual
	Transistors - FETs, MOSFETs - Arrays
Category	Discrete Semiconductor Products
Manufacturer	Vishay Siliconix
Manufacturer Part Number	SQJ570EP-T1_GE3

#### SQJ570EP-T1\_GE3 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### SQJ570EP-T1\_GE3 Payment Methods



#### SQJ570EP-T1\_GE3 Shipping Methods



If you have any question about SQJ570EP-T1\_GE3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com