



# **SQJ960EP-T1\_GE3 Information**



For Reference Only

Part Number SQJ960EP-T1\_GE3
Manufacturer Vishay Siliconix

Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Arrays

**Description**MOSFET 2N-CH 60V 8A**Package**PowerPAK? SO-8 Dual

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.









# **SQJ960EP-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	34W
Input Capacitance (Ciss) (Max) @ Vds	735pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	20nC @ 10V
Vgs(th) (Max) @ Id	2.5V @ 250μA
Rds On (Max) @ Id, Vgs	36 mOhm @ 5.3A, 10V
Current - Continuous Drain (Id) @ 25°C	8A
Drain to Source Voltage (Vdss)	60V
FET Feature	Logic Level Gate
FET Type	2 N-Channel (Dual)
Series	Automotive, AEC-Q101, TrenchFET?
Package	PowerPAK? SO-8 Dual
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### **SQJ960EP-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 Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### SQJ960EP-T1\_GE3 Payment Methods



















### **SQJ960EP-T1\_GE3 Shipping Methods**













If you have any question about SQJ960EP-T1\_GE3, please do not hesitate to contact us!

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