SQJ992EP-T1_GE3 Information

Part Number	SQJ992EP-T1_GE3
Manufacturer	Vishay Siliconix
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Description	MOSFET 2N-CH 60V 15A 8SOIC
Package	PowerPAK? SO-8 Dual

For the pricing/inventory/lead time, please contact us
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

For Reference Only

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.

SQJ992EP-T1_GE3 Specifications

Manufacturer Part Number	SQJ992EP-T1_GE3
Manufacturer	Vishay Siliconix
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	PowerPAK? SO-8 Dual
Series	Automotive, AEC-Q101, TrenchFET?
FET Type	2 N-Channel (Dual)
FET Feature	Standard
Drain to Source Voltage (Vdss)	60V
Current - Continuous Drain (Id) @ 25°C	15A
Rds On (Max) @ Id, Vgs	56.2 mOhm @ 3.7A, 10V
Vgs(th) (Max) @ Id	2.5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	12nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	446pF @ 30V
Power - Max	34W
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Package / Case	PowerPAK? SO-8 Dual
Supplier Device Package	PowerPAK? SO-8 Dual
	Report errors?

SQJ992EP-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.

SQJ992EP-T1_GE3 Payment Methods

SQJ992EP-T1_GE3 Shipping Methods

If you have any question about SQJ992EP-T1_GE3, please do not hesitate to contact us!
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