



### SIZ926DT-T1-GE3 Information

Heisener.com

Part Number SIZ926DT-T1-GE3
Manufacturer Vishay Siliconix

**Category** Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Arrays

**Description** MOSFET 2N-CH 25V POWERPAIR 6X5

Package 8-PowerWDFN

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









## **SIZ926DT-T1-GE3 Specifications**

Manufacturer Part Number	SIZ926DT-T1-GE3
Manufacturer	Vishay Siliconix
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	8-PowerWDFN
Series	TrenchFET? Gen IV
FET Type	2 N-Channel (Dual)
FET Feature	Standard
Drain to Source Voltage (Vdss)	25V
Current - Continuous Drain (Id) @ 25°C	40A (Tc), 60A (Tc)
Rds On (Max) @ Id, Vgs	4.8 mOhm @ 5A, 10V, 2.2 mOhm @ 8A, 10V
Vgs(th) (Max) @ Id	2.2V @ 250μA
Gate Charge (Qg) (Max) @ Vgs	19nC @ 10V, 41nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	925pF @ 10V, 2150pF @ 10V
Power - Max	20.2W, 40W
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-PowerWDFN
Supplier Device Package	8-PowerPair?
	Report errors?

#### **SIZ926DT-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.

## **SIZ926DT-T1-GE3 Payment Methods**



















### SIZ926DT-T1-GE3 Shipping Methods













If you have any question about SIZ926DT-T1-GE3, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com