



#### SI7925DN-T1-E3 Information



For Reference Only

Part Number SI7925DN-T1-E3
Manufacturer Vishay Siliconix

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Arrays

**Description** MOSFET 2P-CH 12V 4.8A 1212-8

Package PowerPAK? 1212-8 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.









## SI7925DN-T1-E3 Specifications

Manufacturer Part Number	SI7925DN-T1-E3
Manufacturer	Vishay Siliconix
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	PowerPAK? 1212-8 Dual
Series	TrenchFET?
FET Type	2 P-Channel (Dual)
FET Feature	Logic Level Gate
Drain to Source Voltage (Vdss)	12V
Current - Continuous Drain (Id) @ 25°C	4.8A
Rds On (Max) @ Id, Vgs	42 mOhm @ 6.5A, 4.5V
Vgs(th) (Max) @ Id	1V @ 250μA
Gate Charge (Qg) (Max) @ Vgs	12nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	-
Power - Max	1.3W
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	PowerPAK? 1212-8 Dual
Supplier Device Package	PowerPAK? 1212-8 Dual
	Report errors?

#### SI7925DN-T1-E3 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.

## SI7925DN-T1-E3 Payment Methods





















## SI7925DN-T1-E3 Shipping Methods













If you have any question about SI7925DN-T1-E3, please do not hesitate to contact us!

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