

SI7216DN-T1-GE3

SI7216DN-T1-GE3 Information

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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.



SI7216DN-T1-GE3 Specifications

Manufacturer Part Number	SI7216DN-T1-GE3
Manufacturer	Vishay Siliconix
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	PowerPAK? 1212-8 Dual
Series	TrenchFET?
FET Type	2 N-Channel (Dual)
FET Feature	Standard
Drain to Source Voltage (Vdss)	40V
Current - Continuous Drain (Id) @ 25°C	6A
Rds On (Max) @ Id, Vgs	32 mOhm @ 5A, 10V
Vgs(th) (Max) @ Id	3V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	19nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	670pF @ 20V
Power - Max	20.8W
Operating Temperature	-50°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	PowerPAK? 1212-8 Dual
Supplier Device Package	PowerPAK? 1212-8 Dual
	Report errors?

SI7216DN-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.

SI7216DN-T1-GE3 Payment Methods



SI7216DN-T1-GE3 Shipping Methods



If you have any question about SI7216DN-T1-GE3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com