



SI7904BDN-T1-GE3 Information



For Reference Only

Part Number SI7904BDN-T1-GE3
Manufacturer Vishay Siliconix

Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Arrays

Description MOSFET 2N-CH 20V 6A PPAK 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.









SI7904BDN-T1-GE3 Specifications

	Report errors?
Supplier Device Package	PowerPAK? 1212-8 Dual
Package / Case	PowerPAK? 1212-8 Dual
Mounting Type	Surface Mount
Operating Temperature	-55°C ~ 150°C (TJ)
Power - Max	17.8W
Input Capacitance (Ciss) (Max) @ Vds	860pF @ 10V
Gate Charge (Qg) (Max) @ Vgs	24nC @ 8V
Vgs(th) (Max) @ Id	1V @ 250μA
Rds On (Max) @ Id, Vgs	30 mOhm @ 7.1A, 4.5V
Current - Continuous Drain (Id) @ 25°C	6A
Drain to Source Voltage (Vdss)	20V
FET Feature	Logic Level Gate
FET Type	2 N-Channel (Dual)
Series	TrenchFET?
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SI7904BDN-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.

SI7904BDN-T1-GE3 Payment Methods



















SI7904BDN-T1-GE3 Shipping Methods













If you have any question about SI7904BDN-T1-GE3, please do not hesitate to contact us!

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