

SI7909DN-T1-E3

SI7909DN-T1-E3 Information

vourt. helsenner om	Part Number Manufacturer Category Description Package	SI7909DN-T1-E3 Vishay Siliconix Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays MOSFET 2P-CH 12V 5.3A 1212-8 PowerPAK? 1212-8 Dual 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.



SI7909DN-T1-E3 Specifications

Manufacturer Part Number	SI7909DN-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	5.3A
Rds On (Max) @ Id, Vgs	37 mOhm @ 7.7A, 4.5V
Vgs(th) (Max) @ Id	1V @ 700µA
Gate Charge (Qg) (Max) @ Vgs	24nC @ 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?

SI7909DN-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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

SI7909DN-T1-E3 Payment Methods



SI7909DN-T1-E3 Shipping Methods



If you have any question about SI7909DN-T1-E3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com