

SIZ720DT-T1-GE3

SIZ720DT-T1-GE3 Information

with heisener sym	Part Number	SIZ720DT-T1-GE3
	Manufacturer	Vishay Siliconix
	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays
	Description	MOSFET 2N-CH 20V 16A POWERPAIR
	Package	6-PowerPair?
		For the pricing/inventory/lead time, please contact
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.



SIZ720DT-T1-GE3 Specifications

Manufacturer Part Number	SIZ720DT-T1-GE3
Manufacturer	Vishay Siliconix
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	6-PowerPair?
Series	TrenchFET?
FET Type	2 N-Channel (Half Bridge)
FET Feature	Logic Level Gate
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	16A
Rds On (Max) @ Id, Vgs	8.7 mOhm @ 16.8A, 10V
Vgs(th) (Max) @ Id	2V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	23nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	825pF @ 10V
Power - Max	27W, 48W
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	6-PowerPair?
Supplier Device Package	6-PowerPair?
	Report errors?

SIZ720DT-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 BUARANTEE

Service Guarantees

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

SIZ720DT-T1-GE3 Payment Methods



SIZ720DT-T1-GE3 Shipping Methods



If you have any question about SIZ720DT-T1-GE3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com