

SIZ728DT-T1-GE3

Quote

SIZ728DT-T1-GE3 Information

Part Number	SIZ728DT-T1-GE3	
Manufacturer	Vishay Siliconix	En la 1940
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays	
Description	MOSFET 2N-CH 25V 16A 6-POWERPAIR	- 8324
Package	6-PowerPair?	110.00
	For the pricing/inventory/lead time, please contact us	
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a
	Manufacturer Category Description Package	Transistors - FETs, MOSFETs - Arrays Description MOSFET 2N-CH 25V 16A 6-POWERPAIR Package 6-PowerPair? For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com

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.



SIZ728DT-T1-GE3 Specifications

Manufacturer Part Number	SIZ728DT-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)	25V
Current - Continuous Drain (Id) @ 25°C	16A, 35A
Rds On (Max) @ Id, Vgs	7.7 mOhm @ 18A, 10V
Vgs(th) (Max) @ Id	2.2V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	26nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	890pF @ 12.5V
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?

SIZ728DT-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.

SIZ728DT-T1-GE3 Payment Methods





If you have any question about SIZ728DT-T1-GE3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com