

SIZ910DT-T1-GE3

Quote

SIZ910DT-T1-GE3 Information

	Part Number	SIZ910DT-T1-GE3		
	Manufacturer	Vishay Siliconix		52.00
materia	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays	Š	53
A State	Description	MOSFET 2N-CH 30V 40A POWERPAIR	$-\frac{18}{18}$	កម្មរា
	Package	8-PowerWDFN		788
		For the pricing/inventory/lead time, please contact us		e-114.
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Rec	quest a (
		Manufacturer Category Description Package	Transistors - FETs, MOSFETs - Arrays Description MOSFET 2N-CH 30V 40A POWERPAIR Package 8-PowerWDFN For the pricing/inventory/lead time, please contact us For Reference Only Website: https://www.heisener.com	Manufacturer Vishay Siliconix Category Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays Description MOSFET 2N-CH 30V 40A POWERPAIR Package 8-PowerWDFN For Reference Only 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.



SIZ910DT-T1-GE3 Specifications

Manufacturer Part Number	SIZ910DT-T1-GE3
Manufacturer	Vishay Siliconix
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	8-PowerWDFN
Series	TrenchFET?
FET Type	2 N-Channel (Half Bridge)
FET Feature	Logic Level Gate
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	40A
Rds On (Max) @ Id, Vgs	5.8 mOhm @ 20A, 10V
Vgs(th) (Max) @ Id	2.2V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	40nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1500pF @ 15V
Power - Max	48W, 100W
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-PowerWDFN
Supplier Device Package	8-PowerPair?
	Report errors?

SIZ910DT-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.

SIZ910DT-T1-GE3 Payment Methods



SIZ910DT-T1-GE3 Shipping Methods



If you have any question about SIZ910DT-T1-GE3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com