

SIE726DF-T1-E3

est a Quote

SIE726DF-T1-E3 Information

Part Number	SIE726DF-T1-E3	
Manufacturer	Vishay Siliconix	
Category Description Package	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single	
	MOSFET N-CH 30V 60A POLARPAK	- 75
	10-PolarPAK? (L)	
	For the pricing/inventory/lead time, please contact	
	us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Req
	Manufacturer Category Description	Manufacturer Vishay Siliconix Category Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single Description MOSFET N-CH 30V 60A POLARPAK Package 10-PolarPAK? (L) 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.



SIE726DF-T1-E3 Specifications

Manufacturer Part Number	SIE726DF-T1-E3
Manufacturer	Vishay Siliconix
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	10-PolarPAK? (L)
Series	SkyFET?, TrenchFET?
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	60A (Tc)
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Vgs(th) (Max) @ Id	3V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	160nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	7400pF @ 15V
Vgs (Max)	$\pm 20\mathrm{V}$
FET Feature	-
Power Dissipation (Max)	5.2W (Ta), 125W (Tc)
Rds On (Max) @ Id, Vgs	2.4 mOhm @ 25A, 10V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	10-PolarPAK? (L)
Package / Case	10-PolarPAK? (L)
	Report errors?

SIE726DF-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.

SIE726DF-T1-E3 Payment Methods



SIE726DF-T1-E3 Shipping Methods



If you have any question about SIE726DF-T1-E3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com