

IXTT360N055T2

IXTT360N055T2 Information

		Part Number	IXTT360N055T2	
v	www.heisener.ccm	Manufacturer	IXYS	
		Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single	
	61 0 1	Description	MOSFET N-CH 55V 360A TO268	ie weiter.
	2 - 2	Package	TO-268-3, D3Pak (2 Leads + Tab), TO-268AA	12 - <u>1</u> 10
			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.



IXTT360N055T2 Specifications

Manufacturer Part Number	IXTT360N055T2		
Manufacturer	IXYS		
Category	Discrete Semiconductor Products		
	Transistors - FETs, MOSFETs - Single		
Package	TO-268-3, D3Pak (2 Leads + Tab), TO-268AA		
Series	TrenchT2?		
FET Type	N-Channel		
Technology	MOSFET (Metal Oxide)		
Drain to Source Voltage (Vdss)	55V		
Current - Continuous Drain (Id) @ 25°C	360A (Tc)		
Drive Voltage (Max Rds On, Min Rds On)	10V		
Vgs(th) (Max) @ Id	4V @ 250µA		
Gate Charge (Qg) (Max) @ Vgs	330nC @ 10V		
Input Capacitance (Ciss) (Max) @ Vds	20000pF @ 25V		
Vgs (Max)	$\pm 20\mathrm{V}$		
FET Feature	-		
Power Dissipation (Max)	935W (Tc)		
Rds On (Max) @ Id, Vgs	2.4 mOhm @ 100A, 10V		
Operating Temperature	-55°C ~ 175°C (TJ)		
Mounting Type	Surface Mount		
Supplier Device Package	TO-268		
Package / Case	TO-268-3, D3Pak (2 Leads + Tab), TO-268AA		
	Report errors?		

IXTT360N055T2 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.

IXTT360N055T2 Payment Methods



IXTT360N055T2 Shipping Methods



If you have any question about IXTT360N055T2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com