

IXTA200N085T7

IXTA200N085T7 Information

New Arctener.com	Part Number Manufacturer Category Description Package	IXTA200N085T7 IXYS Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single MOSFET N-CH 85V 200A TO-263-7 TO-263-7, D2Pak (6 Leads + Tab), TO-263CB For the pricing/inventory/lead time, please contact	
For Reference Only		us 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.



IXTA200N085T7 Specifications

Manufacturer Part Number	IXTA200N085T7		
Manufacturer	IXYS	IXYS	
Category	Discrete Semiconductor Products		
	Transistors - FETs, MOSFETs - Single		
Package	TO-263-7, D2Pak (6 Leads + Tab), TO-263CB		
Series	TrenchMV?		
FET Type	N-Channel		
Technology	MOSFET (Metal Oxide)		
Drain to Source Voltage (Vdss)	85V		
Current - Continuous Drain (Id) @ 25°C	200A (Tc)		
Drive Voltage (Max Rds On, Min Rds On)	10V		
Vgs(th) (Max) @ Id	4V @ 250µA		
Gate Charge (Qg) (Max) @ Vgs	152nC @ 10V		
Input Capacitance (Ciss) (Max) @ Vds	7600pF @ 25V		
Vgs (Max)	$\pm 20 V$		
FET Feature	-		
Power Dissipation (Max)	480W (Tc)		
Rds On (Max) @ Id, Vgs	5 mOhm @ 25A, 10V		
Operating Temperature	-55°C ~ 175°C (TJ)		
Mounting Type	Surface Mount		
Supplier Device Package	TO-263-7 (IXTA7)		
Package / Case	TO-263-7, D2Pak (6 Leads + Tab), TO-263CB		
		Report errors?	

IXTA200N085T7 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.

IXTA200N085T7 Payment Methods



IXTA200N085T7 Shipping Methods



If you have any question about IXTA200N085T7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com