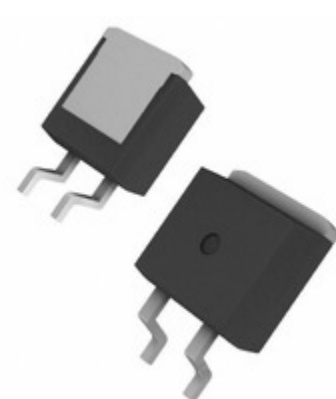


IXTA180N10T	
Part Number	IXTA180N10T
Manufacturer	IXYS Corporation
Description	MOSFET N-CH 100V 180A TO-263
Quantity Available	172 pcs in stock
Datasheets	
IXTA180N10T Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of IXTA180N10T

Manufacturer Part Number	IXTA180N10T	Category	Discrete Semiconductor
Manufacturer	IXYS Corporation	Description	MOSFET N-CH 100V 180A TO-263
Package / Case	Tube	Quantity Available	172
Vgs(th) (Max) @ Id	4.5V @ 250µA	Vgs (Max)	±30V
Technology	MOSFET (Metal Oxide)	Supplier Device Package	TO-263 (IXTA)
Series	TrenchMV™	Rds On (Max) @ Id, Vgs	6.4 mOhm @ 25A, 10V
Power Dissipation (Max)	480W (Tc)	Packaging	Tube
Package / Case	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB	Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount	Input Capacitance (Ciss) (Max) @ Vds	6900pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	151nC @ 10V	FET Type	N-Channel
FET Feature	-	Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	100V	Current - Continuous Drain (Id) @ 25°C	180A (Tc)

IXTA180N10T 172pcs New and Original in Stock, Find IXTA180N10T Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order IXTA180N10T IXYS Corporation with warrantied and confidence. RFQ IXTA180N10T : Info@Ariat-Tech.com

Related parts for IXTA180N10T

Image	Part Number	Description	Manufacturer	Quantity
	IXTA18P10T	MOSFET P-CH 100V 18A TO-263	IXYS	22800 pcs
	IXTA1N170DHV	MOSFET N-CH 1700V 1A TO-263	IXYS	4543 pcs
	IXTA1N80	MOSFET N-CH 800V 750MA TO-263	IXYS	500 pcs
	IXTA1N100	MOSFET N-CH 1000V 1.5A TO-263	IXYS	43000 pcs
	IXTA16N50P	MOSFET N-CH 500V 16A D2-PAK	IXYS	20000 pcs
	IXTA180N085T7	MOSFET N-CH 85V 180A TO-263-7	IXYS	32363 pcs
	IXTA160N085T	MOSFET N-CH 85V 160A TO-263	IXYS	3555 pcs
	IXTA182N055T7	MOSFET N-CH 55V 182A TO-263-7	IXYS	500 pcs
	IXTA1N100P	MOSFET N-CH 1000V 1A TO-263	IXYS	20000 pcs
	IXTA180N085	IXTA180N085 IXYS	IXYS	3800 pcs
	IXTA180N055T	MOSFET N-CH 55V 180A TO-263	IXYS	500 pcs
	IXTA1N200P3HV	MOSFET N-CH 2000V 1A TO-263HV	IXYS	3555 pcs
	IXTA180N10T7	MOSFET N-CH 100V 180A TO-263-7	IXYS	16888 pcs
	IXTA160N10T7	MOSFET N-CH 100V 160A TO-263-7	IXYS	500 pcs
	IXTA160N10T	MOSFET N-CH 100V 160A TO-263	IXYS	15 pcs
	IXTA170N075T2	MOSFET N-CH 75V 170A TO-263	IXYS	500 pcs
	IXTA160N075T7	MOSFET N-CH 75V 160A TO-263-7	IXYS	500 pcs
	IXTA182N055T	MOSFET N-CH 55V 182A TO-263	IXYS	5555 pcs
	IXTA1N120P	MOSFET N-CH 1200V 1A TO-263	IXYS	20000 pcs
	IXTA180N085T	MOSFET N-CH 85V 180A TO-263	IXYS	500 pcs

IXTA180N10T Stock	IXTA180N10T Price	IXTA180N10T Electronics	IXTA180N10T Components
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IXTA180N10T Datasheet	Download IXTA180N10T Datasheet	Manufacturer IXYS Corporation	