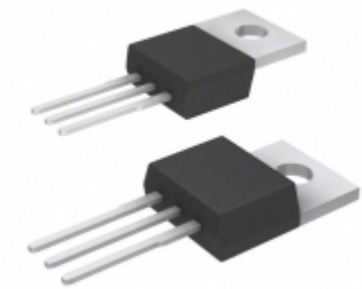


IXTP50N25T	
Part Number	IXTP50N25T
Manufacturer	IXYS Corporation
Description	MOSFET N-CH 250V 50A TO-220
Quantity Available	8678 pcs in stock
Datasheets	IXTP50N25T.pdf
IXTP50N25T Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of IXTP50N25T			
Manufacturer Part Number	IXTP50N25T	Category	Discrete Semiconductor
Manufacturer	IXYS Corporation	Description	MOSFET N-CH 250V 50A TO-220
Package / Case	Tube	Quantity Available	8678
Series	-	Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)	Mounting Type	Through Hole
Package / Case	TO-220-3	Supplier Device Package	TO-220AB
Power Dissipation (Max)	400W (Tc)	FET Type	N-Channel
FET Feature	-	Drain to Source Voltage (Vdss)	250V
Current - Continuous Drain (Id) @ 25°C	50A (Tc)	Rds On (Max) @ Id, Vgs	50 mOhm @ 25A, 10V
Vgs(th) (Max) @ Id	5V @ 1mA	Gate Charge (Qg) (Max) @ Vgs	78nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	4000pF @ 25V	Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±30V	Packaging	Tube

IXTP50N25T 8678pcs New and Original in Stock, Find IXTP50N25T Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order IXTP50N25T IXYS Corporation with warrantied and confidence. RFQ IXTP50N25T : Info@Ariat-Tech.com

Related parts for IXTP50N25T

Image	Part Number	Description	Manufacturer	Qty
	IXTP50N20PM	MOSFET N-CH 200V 20A TO-220	IXYS Corporation	500 pcs
	IXTP5P20A	IXTP5P20A VB	VB	32978 pcs
	IXTP5P25	IXTP5P25 VB	VB	34104 pcs
	IXTP4N80P	MOSFET N-CH 800V 3.5A TO-220	IXYS Corporation	12888 pcs
	IXTP4P45A	IXTP4P45A IXYS	IXYS Corporation	12888 pcs
	IXTP55N075T	MOSFET N-CH 75V 55A TO-220	IXYS Corporation	5000 pcs
	IXTP56N15T	MOSFET N-CH 150V 56A TO-220	IXYS Corporation	5005 pcs
	IXTP50N25T	MOSFET N-CH 250V 50A TO-220	IXYS Integrated Circuits Division	8678 pcs
	IXTP4P45	IXTP4P45 IXYS	IXYS Corporation	12888 pcs
	IXTP50N20P	MOSFET N-CH 200V 50A TO-220	IXYS Corporation	8678 pcs
	IXTP50N085T	MOSFET N-CH 85V 50A TO-220	IXYS Corporation	1000 pcs
	IXTP5N60P	MOSFET N-CH 600V 5A TO-220	IXYS Corporation	5000 pcs
	IXTP4N95A	IXTP4N95A IXYS	IXYS Corporation	12888 pcs
	IXTP4N80A	IXTP4N80A IXYS	IXYS Corporation	12888 pcs
	IXTP4N90A	IXTP4N90A IXYS	IXYS Corporation	12888 pcs
	IXTP5P20	IXTP5P20 VB	VB	33000 pcs
	IXTP5N50P	MOSFET N-CH 500V 4.8A TO-220	IXYS Corporation	5000 pcs
	IXTP54N30T	MOSFET N-CH 300V 54A TO-220	IXYS Corporation	33000 pcs
	IXTP4N90	IXTP4N90 IXYS	IXYS Corporation	12888 pcs
	IXTP52P10P	MOSFET P-CH 100V 52A TO-220	IXYS Corporation	500 pcs

IC Chips & IGBT Module - Hot Stock Part Number

IXTP42N15T	IXTP42N25P	IXTP44N10T	IXTP460P2	IXTP48N20T
IXTP48P05T	IXTP4N100	IXTP4N100A	IXTP4N45	IXTP4N49
IXTP4N50	IXTP4N50A	IXTP4N60	IXTP4N60P	IXTP4N80
IXTP4N80A	IXTP4N80P	IXTP4N90	IXTP4N90A	IXTP4N95A
IXTP4P45	IXTP4P45A	IXTP50N085T	IXTP50N20P	IXTP50N25T
IXTP54N30T	IXTP55N075T	IXTP56N15T	IXTP5N50P	IXTP5N60P
IXTP5P20	IXTP5P20A	IXTP5P25	IXTP5P25A	IXTP60N10T
IXTP60N10TM	IXTP60N20T	IXTP60N28TM-A	IXTP62N15P	IXTP64N055T
IXTP6N100D2	IXTP6N50D2	IXTP6N50P	IXTP70N075T2	IXTP70N085T
IXTP72N20T	IXTP74N15T	IXTP75N10P	IXTP76N075T	IXTP7N45

Electronics Components Distributor – IC Chips & IGBT Module Supplier.

RFQ Email: Info@ariat-tech.com Website: <https://www.ariat-tech.com>

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