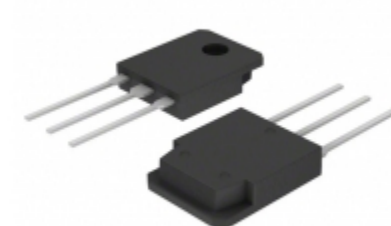


IXTH48P20P	
Part Number	IXTH48P20P
Manufacturer	IXYS Corporation
Description	MOSFET P-CH 200V 48A TO-247
Quantity Available	32363 pcs in stock
Datasheets	
IXTH48P20P Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of IXTH48P20P			
Manufacturer Part Number	IXTH48P20P	Category	Discrete Semiconductor
Manufacturer	IXYS Corporation	Description	MOSFET P-CH 200V 48A TO-247
Package / Case	Tube	Quantity Available	32363
Series	PolarPTM	Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)	Mounting Type	Through Hole
Package / Case	TO-247-3	Supplier Device Package	TO-247 (IXTH)
Power Dissipation (Max)	462W (Tc)	FET Type	P-Channel
FET Feature	-	Drain to Source Voltage (Vdss)	200V
Current - Continuous Drain (Id) @ 25°C	48A (Tc)	Rds On (Max) @ Id, Vgs	85 mOhm @ 500mA, 10V
Vgs(th) (Max) @ Id	4.5V @ 250µA	Gate Charge (Qg) (Max) @ Vgs	103nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	5400pF @ 25V	Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±20V	Packaging	Tube

IXTH48P20P 32363pcs New and Original in Stock, Find IXTH48P20P Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order IXTH48P20P IXYS Corporation with warrantied and confidence. RFQ IXTH48P20P : Info@Ariat-Tech.com

Related parts for IXTH48P20P				
Image	Part Number	Description	Manufacturer	Qty
	IXTH52N65X	MOSFET N-CH 650V 52A TO-247	IXYS Corporation	4322 pcs
	IXTH44P15T	MOSFET P-CH 150V 44A TO-247	IXYS Corporation	32363 pcs
	IXTH420N04T2	MOSFET N-CH 40V 420A TO-247	IXYS Corporation	32363 pcs
	IXTH50N20	MOSFET N-CH 200V 50A TO-247AD	IXYS Corporation	32365 pcs
	IXTH50N25T	MOSFET N-CH 250V 50A TO-247	IXYS Corporation	5380 pcs
	IXTH440N055T2	MOSFET N-CH 55V 440A TO-247	IXYS Corporation	500 pcs
	IXTH48N65X2	MOSFET N-CH 650V 48A TO-247	IXYS Corporation	14 pcs
	IXTH50N30	MOSFET N-CH 300V 50A TO-247	IXYS Corporation	5540 pcs
	IXTH48N20T	MOSFET N-CH 200V 48A TO-247	IXYS Corporation	500 pcs
	IXTH500N04T2	MOSFET N-CH 40V 500A TO-247	IXYS Corporation	32363 pcs
	IXTH52P10P	MOSFET P-CH 100V 52A TO-247	IXYS Corporation	32363 pcs
	IXTH50P10	MOSFET P-CH 100V 50A TO-247AD	IXYS Corporation	32365 pcs
	IXTH48N20	MOSFET N-CH 200V 48A TO-247	IXYS Corporation	5425 pcs
	IXTH48N15	MOSFET N-CH 150V 48A TO-247	IXYS Corporation	500 pcs
	IXTH44N30T	MOSFET N-CH 300V 44A TO-247	IXYS Corporation	32363 pcs
	IXTH50N28T	IXTH50N28T IXYS	IXYS Corporation	3432 pcs
	IXTH4N150	MOSFET N-CH 1500V 4A TO-247	IXYS Corporation	500 pcs
	IXTH460P2	MOSFET N-CH 500V 24A TO-247	IXYS Corporation	5540 pcs
	IXTH450P2	MOSFET N-CH 500V 16A TO247	IXYS Corporation	5380 pcs
	IXTH50P085	MOSFET P-CH 85V 50A TO-247AD	IXYS Corporation	32365 pcs

IC Chips & IGBT Module - Hot Stock Part Number

IXTH30N50L	IXTH30N50L2	IXTH30N60L2	IXTH30N60P	IXTH32P20T
IXTH35N25	IXTH35N30	IXTH360N055T2	IXTH36N20T	IXTH36N50P
IXTH36P1050P10	IXTH36P15P	IXTH3N100P	IXTH3N150	IXTH3N200P3HV
IXTH40N25	IXTH40N30	IXTH40N50L2	IXTH41N25	IXTH420N04T2
IXTH44N30T	IXTH44P15T	IXTH450P2	IXTH460P2	IXTH48N20
IXTH500N04T2	IXTH50N20	IXTH50N25T	IXTH50N28T	IXTH50N30
IXTH50P085	IXTH50P10	IXTH52N65X	IXTH52P10P	IXTH54N30T
IXTH56N15T	IXTH58N20	IXTH5N100	IXTH5N100A	IXTH5N95A
IXTH60N10	IXTH60N15	IXTH60N20L2	IXTH60N25	IXTH62N25
IXTH62N65X2	IXTH67N10	IXTH68P20T	IXTH69N20Q	IXTH6N100D2