

IXFH160N15T	
Part Number	IXFH160N15T
Manufacturer	IXYS Corporation
Description	MOSFET N-CH 150V 160A TO-247
Quantity Available	5380 pcs in stock
Datasheets	
IXFH160N15T Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of IXFH160N15T			
Manufacturer Part Number	IXFH160N15T	Category	Discrete Semiconductor
Manufacturer	IXYS Corporation	Description	MOSFET N-CH 150V 160A TO-247
Package / Case	Tube	Quantity Available	5380
Series	TrenchHV™	Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 175°C (TJ)	Mounting Type	Through Hole
Package / Case	TO-247-3	Supplier Device Package	TO-247AD (IXFH)
Power Dissipation (Max)	830W (Tc)	FET Type	N-Channel
FET Feature	-	Drain to Source Voltage (Vdss)	150V
Current - Continuous Drain (Id) @ 25°C	160A (Tc)	Rds On (Max) @ Id, Vgs	9.6 mOhm @ 500mA, 10V
Vgs(th) (Max) @ Id	5V @ 1mA	Gate Charge (Qg) (Max) @ Vgs	160nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	8800pF @ 25V	Packaging	Tube

IXFH160N15T 5380pcs New and Original in Stock, Find IXFH160N15T Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order IXFH160N15T IXYS Corporation with warrantied and confidence. RFQ IXFH160N15T : Info@Ariat-Tech.com

Related parts for IXFH160N15T				
Image	Part Number	Description	Manufacturer	Qty
	IXFH16N80P	MOSFET N-CH 800V 16A TO-247	IXYS Corporation	5230 pcs
	IXFH15N80	MOSFET N-CH 800V 15A TO-247AD	IXYS Corporation	5230 pcs
	IXFH16N50P	MOSFET N-CH 500V 16A TO-247	IXYS Corporation	5745 pcs
	IXFH16N90Q	MOSFET N-CH 900V 16A TO-247	IXYS Corporation	5320 pcs
	IXFH15N100P	MOSFET N-CH 1000V 15A TO-247	IXYS Corporation	5380 pcs
	IXFH16N60P3	MOSFET N-CH 600V 16A TO-247	IXYS Corporation	500 pcs
	IXFH16N50P3	MOSFET N-CH 500V 16A TO-247	IXYS Corporation	7309 pcs
	IXFH15N100Q3	MOSFET N-CH 1000V 15A TO-247	IXYS Corporation	500 pcs
	IXFH15N60	MOSFET N-CH 600V 15A TO-247AD	IXYS Corporation	300 pcs
	IXFH170N10P	MOSFET N-CH 100V 170A TO-247	IXYS Corporation	5745 pcs
	IXFH15N100	MOSFET N-CH 1000V 15A TO-247	IXYS Corporation	5425 pcs
	IXFH150N30X3	300V/150A ULTRA JUNCTION X3-CLAS	IXYS Corporation	157 pcs
	IXFH15N80Q	MOSFET N-CH 800V 15A TO-247AD	IXYS Corporation	2899 pcs
	IXFH1799	MOSFET N-CH TO-247AD	IXYS Corporation	500 pcs
	IXFH170N25X3	MOSFET N-CH 250V 170A TO247	IXYS Corporation	297 pcs
	IXFH1606	IXFH1606 IXYS	IXYS Corporation	25 pcs
	IXFH15N100Q-IXYS	IXFH15N100Q-IXYS APPDEFAUL	APPDEFAUL	120 pcs
	IXFH16N120P	MOSFET N-CH 1200V 16A TO-247	IXYS Corporation	768 pcs
	IXFH160N15T2	MOSFET N-CH 150V 160A TO-247	IXYS Corporation	5425 pcs
	IXFH15N100Q	MOSFET N-CH 1000V 15A TO-247	IXYS Corporation	2839 pcs

IC Chips & IGBT Module - Hot Stock Part Number

IXFE39N90	IXFE48N50	IXFE48N50Q	IXFE48N50QD2	IXFE48N50QD3
IXFE73N30	IXFE73N30Q	IXFH102N15T	IXFH110N25T	IXFH11N80
IXFH12N100P	IXFH12N100Q	IXFH12N50	IXFH12N90	IXFH12N90P
IXFH13N100	IXFH13N50	IXFH13N80	IXFH13N90	IXFH14N100
IXFH150N17T	IXFH15N100	IXFH15N100Q	IXFH15N80	IXFH15N80Q
IXFH16N120P	IXFH16N50P	IXFH16N50P3	IXFH16N80P	IXFH16N90Q
IXFH170N10P	IXFH17N80Q	IXFH20N100P	IXFH20N60	IXFH20N60Q
IXFH20N80P	IXFH20N80Q	IXFH21N50	IXFH21N50F	IXFH21N50F
IXFH21N50Q	IXFH22N50P	IXFH22N60P	IXFH23N80Q	IXFH24N50
IXFH24N50P3	IXFH24N90P	IXFH26N49	IXFH26N50	IXFH26N50P