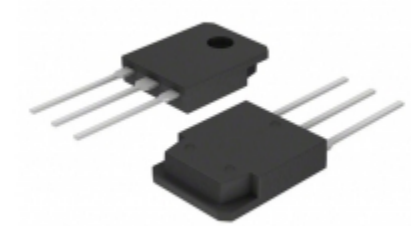


IXTH14N100	
Part Number	IXTH14N100
Manufacturer	IXYS Corporation
Description	MOSFET N-CH 1000V 14A TO-247
Quantity Available	5555 pcs in stock
Datasheets	
IXTH14N100 Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of IXTH14N100

Manufacturer Part Number	IXTH14N100	Category	Discrete Semiconductor
Manufacturer	IXYS Corporation	Description	MOSFET N-CH 1000V 14A TO-247
Package / Case	Tube	Quantity Available	5555
Series	MegaMOS™	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)	360W (Tc)	FET Type	N-Channel
FET Feature	-	Drain to Source Voltage (Vdss)	1000V (1kV)
Current - Continuous Drain (Id) @ 25°C	14A (Tc)	Rds On (Max) @ Id, Vgs	820 mOhm @ 500mA, 10V
Vgs(th) (Max) @ Id	4.5V @ 250µA	Gate Charge (Qg) (Max) @ Vgs	195nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	5650pF @ 25V	Packaging	Tube

IXTH14N100 5555pcs New and Original in Stock, Find IXTH14N100 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order IXTH14N100 IXYS Corporation with warrantied and confidence. RFQ IXTH14N100 : Info@Ariat-Tech.com

Related parts for IXTH14N100

Image	Part Number	Description	Manufacturer	Qty
	IXTH130N20T	MOSFET N-CH 200V 130A TO-247	IXYS Corporation	5425 pcs
	IXTH1542	IXTH1542 IXYS	IXYS Corporation	60 pcs
	IXTH160N15T	MOSFET N-CH 150V 160A TO-247	IXYS Corporation	5540 pcs
	IXTH13N110	MOSFET N-CH 1.1KV 13A TO-247AD	IXYS Corporation	6871 pcs
	IXTH15N80	IXTH15N80 IXYS	IXYS Corporation	2344 pcs
	IXTH130N10T	MOSFET N-CH 100V 130A TO-247	IXYS Corporation	5540 pcs
	IXTH140P10T	MOSFET P-CH 100V 140A TO-247	IXYS Corporation	2344 pcs
	IXTH150N17T	MOSFET N-CH 175V 150A TO-247	IXYS Corporation	5380 pcs
	IXTH130N15T	MOSFET N-CH 150V 130A TO-247	IXYS Corporation	5425 pcs
	IXTH13N80	MOSFET N-CH 800V 13A TO-247	IXYS Corporation	500 pcs
	IXTH160N10T	MOSFET N-CH 100V 160A TO-247	IXYS Corporation	5425 pcs
	IXTH140N075L2	MOSFET N-CH	IXYS Corporation	500 pcs
	IXTH14N80	MOSFET N-CH 800V 14A TO-247	IXYS Corporation	4543 pcs
	IXTH152N085T	MOSFET N-CH 85V 152A TO-247	IXYS Corporation	3789 pcs
	IXTH12N70X2	MOSFET N-CH	IXYS Corporation	4322 pcs
	IXTH12N90	MOSFET N-CH 900V 12A TO-247	IXYS Corporation	500 pcs
	IXTH14N50P	IXTH14N50P IXYS	IXYS Corporation	4222 pcs
	IXTH15N50L2	MOSFET N-CH 500V 15A TO-247	IXYS Corporation	5380 pcs
	IXTH160N075T	MOSFET N-CH 75V 160A TO-247	IXYS Corporation	2344 pcs
	IXTH140P05T	MOSFET P-CH 50V 140A TO-247	IXYS Corporation	500 pcs

IC Chips & IGBT Module - Hot Stock Part Number

IXTA76N25T	IXTA76N25TTRL	IXTA7N80	IXTA80N12	IXTF200N10T
IXTH102N15T	IXTH102N20T	IXTH10N100D	IXTH10N80	IXTH10N90
IXTH10P60	IXTH110N10L2	IXTH110N25T	IXTH11N100	IXTH11P50
IXTH12N100	IXTH12N100L	IXTH12N100Q	IXTH12N120	IXTH12N70X2
IXTH130N10T	IXTH130N15T	IXTH130N20T	IXTH13N110	IXTH140P10T
IXTH14N50P	IXTH14N80	IXTH150N17T	IXTH152N085T	IXTH15N50L2
IXTH15N80	IXTH160N075T	IXTH160N10T	IXTH160N15T	IXTH16N10D2
IXTH16N20D2	IXTH16P20	IXTH180N10T	IXTH1N100	IXTH1N200P3HV
IXTH200N075T	IXTH200N10T	IXTH20N50D	IXTH20N60	IXTH21N50
IXTH22N50P	IXTH24N50	IXTH24N50L	IXTH24N50Q	IXTH24P20

Electronics Components Distributor – IC Chips & IGBT Module Supplier.

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