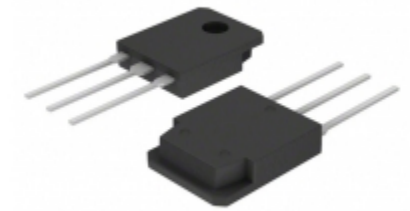


<b>IXTH10N100D2</b>	
Part Number	<a href="#">IXTH10N100D2</a>
Manufacturer	<a href="#">IXYS Corporation</a>
Description	MOSFET N-CH 1000V 10A TO-247
Quantity Available	102 pcs in stock
Datasheets	<a href="#">IXTH10N100D2.pdf</a>
IXTH10N100D2 Price	<a href="#">Request Price &amp; Lead Time Online</a> or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a>


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Technical Information of IXTH10N100D2			
Manufacturer Part Number	<a href="#">IXTH10N100D2</a>	Category	<a href="#">Discrete Semiconductor</a>
Manufacturer	<a href="#">IXYS Corporation</a>	Description	MOSFET N-CH 1000V 10A TO-247
Package / Case	Tube	Quantity Available	102
Vgs(th) (Max) @ Id	-	Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-247	Series	-
Rds On (Max) @ Id, Vgs	1.5 Ohm @ 5A, 10V	Power Dissipation (Max)	695W (Tc)
Packaging	Tube	Package / Case	TO-247-3
Operating Temperature	-55°C ~ 150°C (TJ)	Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	5320pF @ 25V	Gate Charge (Qg) (Max) @ Vgs	200nC @ 5V
FET Type	N-Channel	FET Feature	Depletion Mode
Drain to Source Voltage (Vdss)	1000V (1kV)	Current - Continuous Drain (Id) @ 25°C	10A (Tc)

IXTH10N100D2 102pcs New and Original in Stock, Find IXTH10N100D2 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order IXTH10N100D2 IXYS Corporation with warrantied and confidence. RFQ IXTH10N100D2 : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

**Related parts for IXTH10N100D2**

Image	Part Number	Description	Manufacturer	Quantity
	<a href="#">IXTH02N450HV</a>	MOSFET N-CH 4500V 0.2A TO247HV	IXYS	500 pcs
	<a href="#">IXTH06N220P3HV</a>	MOSFET N-CH	IXYS Corporation	500 pcs
	<a href="#">IXTH10N100D</a>	MOSFET N-CH 1000V 10A TO-247	IXYS	20000 pcs
	<a href="#">IXTH11N100</a>	IXTH11N100 IXYS	IXYS	2344 pcs
	<a href="#">IXTH102N15T</a>	MOSFET N-CH 150V 102A TO-247	IXYS	5540 pcs
	<a href="#">IXTH10P50</a>	MOSFET P-CH 500V 10A TO-247AD	IXYS	176 pcs
	<a href="#">IXTF2N300P3</a>	MOSFET N-CH	IXYS Corporation	500 pcs
	<a href="#">IXTH10N90</a>	IXTH10N90 IXYS	IXYS	4784 pcs
	<a href="#">IXTH10P50P</a>	MOSFET P-CH 500V 10A TO-247	IXYS	500 pcs
	<a href="#">IXTH11P50</a>	MOSFET P-CH 500V 11A TO-247AD	IXYS	20000 pcs
	<a href="#">IXTH102N25T</a>	MOSFET N-CH 250V 102A TO-247	IXYS	500 pcs
	<a href="#">IXTH120N15T</a>	MOSFET N-CH 150V 120A TO-247	IXYS	500 pcs
	<a href="#">IXTH110N25T</a>	MOSFET N-CH 250V 110A TO-247	IXYS	5380 pcs
	<a href="#">IXTH10N80</a>	IXTH10N80 IXYS	IXYS	4322 pcs
	<a href="#">IXTF6N200P3</a>	MOSFET N-CH	IXYS Corporation	500 pcs
	<a href="#">IXTH110N10L2</a>	MOSFET N-CH 100V 110A TO-247	IXYS	5540 pcs
	<a href="#">IXTH102N20T</a>	MOSFET N-CH 200V 102A TO-247	IXYS	5425 pcs
	<a href="#">IXTH10P60</a>	MOSFET P-CH 600V 10A TO-247AD	IXYS	20000 pcs
	<a href="#">IXTH02N250</a>	MOSFET N-CH 2500V 0.2A TO247	IXYS	500 pcs
	<a href="#">IXTH04N300P3HV</a>	2000V TO 3000V POLAR3 POWER MOSF	IXYS	500 pcs

<a href="#">IXTH10N100D2 Stock</a>	<a href="#">IXTH10N100D2 Price</a>	<a href="#">IXTH10N100D2 Electronics</a>	<a href="#">IXTH10N100D2 Components</a>
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<a href="#">IXTH10N100D2 Datasheet</a>	<a href="#">Download IXTH10N100D2 Datasheet</a>	<a href="#">Manufacturer IXYS Corporation</a>	