



IXTK22N100L

Manufacturer Part Number:	IXTK22N100L
Manufacturer / Brand:	IXYS Corporation
Part of Description:	MOSFET N-CH 1000V 22A TO-264
Datasheets:	IXTK22N100L.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of IXTK22N100L

Part Number	IXTK22N100L	Manufacturer / Brand	IXYS Corporation
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-264-3, TO-264AA	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-264 (IXTK)
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	N-Channel 1000V 22A (Tc) 700W (Tc) Through Hole TO-264 (IXTK)
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	700W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	1000V	Current - Continuous Drain (Id) @ 25°C	22A (Tc)
Rds On (Max) @ Id, Vgs	600 mOhm @ 11A, 20V	Vgs(th) (Max) @ Id	5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	270nC @ 15V	Input Capacitance (Ciss) (Max) @ Vds	7050pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	20V	Vgs (Max)	±30V
Stock Quantity	100 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single
Description	MOSFET N-CH 1000V 22A TO-264	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to IXTK22N100L

IXYS Corporation IXTK22N100L	IXTK22N100L part	IXTK22N100L Price	IXTK22N100L Distributor
IXTK22N100L Technical	IXTK22N100L Stock	IXTK22N100L Inventory	IXTK22N100L Supplier
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<p>IXTK34N80 Description: IXTK34N80 IXYS TO3PL Manufacturers: IXYS Corporation In Stock: New original, 700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IXTK140N20P Description: MOSFET N-CH 200V 140A TO-264 Manufacturers: IXYS Corporation In Stock: New original, 20000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IXTK240N075L2 Description: MOSFET N-CH Manufacturers: IXYS Corporation In Stock: New original, 4300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
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