



**IXTK20N150**

Manufacturer Part Number:	IXTK20N150
Manufacturer / Brand	IXYS Corporation
Part of Description:	MOSFET N-CH 1500V 20A TO-264
Datasheets:	<a href="#">IXTK20N150.pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 4400 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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**IXTK20N150** 100% New Original 4400pcs in Stock, Find IXTK20N150 Price, Stock, datasheet at IC Components Ltd Online, buy IXTK20N150 IXYS Corporation with warrantied. 100% guarantee confidence. RFQ IXTK20N150: [Info@IC-Components.com](mailto:Info@IC-Components.com)































The specifications of IXTK20N150

Part Number	IXTK20N150	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 1500V 20A (Tc) 1250W (Tc) Through Hole TO-264 (IXTK)
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	1250W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	1500V	Current - Continuous Drain (Id) @ 25°C	20A (Tc)
Rds On (Max) @ Id, Vgs	1 Ohm @ 10A, 10V	Vgs(th) (Max) @ Id	4.5V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	215nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	7800pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±30V
Stock Quantity	4400 pcs Stock	Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - FETs, MOSFETs - Single</a>
Description	MOSFET N-CH 1500V 20A TO-264	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to IXTK20N150

<a href="#">IXYS Corporation IXTK20N150</a>	<a href="#">IXTK20N150 part</a>	<a href="#">IXTK20N150 Price</a>	<a href="#">IXTK20N150 Distributor</a>
<a href="#">IXTK20N150 Technical</a>	<a href="#">IXTK20N150 Stock</a>	<a href="#">IXTK20N150 Inventory</a>	<a href="#">IXTK20N150 Supplier</a>
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