



**IXTP08N100D2**

Manufacturer Part Number:	IXTP08N100D2
Manufacturer / Brand	IXYS Corporation
Part of Description:	MOSFET N-CH 1000V 0.8A TO220AB
Datasheets:	IXTP08N100D2.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 3800 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

[GET A QUOTE](#)

IXTP08N100D2 100% New Original 3800pcs in Stock, Find IXTP08N100D2 Price, Stock, datasheet at IC Components Ltd Online, buy IXTP08N100D2 IXYS Corporation with warrantied. 100% guarantee confidence. RFQ IXTP08N100D2: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of IXTP08N100D2

Part Number	IXTP08N100D2	Manufacturer / Brand	IXYS Corporation
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-220-3	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-220AB
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	N-Channel 1000V 800mA (Tc) 60W (Tc) Through Hole TO-220AB
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	60W (Tc)
FET Type	N-Channel	FET Feature	Depletion Mode
Drain to Source Voltage (Vdss)	1000V	Current - Continuous Drain (Id) @ 25°C	800mA (Tc)
Rds On (Max) @ Id, Vgs	21 Ohm @ 400mA, 0V	Vgs(th) (Max) @ Id	-
Gate Charge (Qg) (Max) @ Vgs	14.6nC @ 5V	Input Capacitance (Ciss) (Max) @ Vds	325pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	-	Vgs (Max)	±20V
Stock Quantity	3800 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single
Description	MOSFET N-CH 1000V 0.8A TO220AB	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to IXTP08N100D2

IXYS Corporation IXTP08N100D2	IXTP08N100D2 part	IXTP08N100D2 Price	IXTP08N100D2 Distributor
IXTP08N100D2 Technical	IXTP08N100D2 Stock	IXTP08N100D2 Inventory	IXTP08N100D2 Supplier
IXTP08N100D2 Online Order	IXTP08N100D2 Inquiry	IXTP08N100D2 Image	IXTP08N100D2 Picture
IXTP08N100D2 pdf	IXTP08N100D2 datasheet	IXTP08N100D2 data sheet	IXTP08N100D2 pdf datasheet
Download IXTP08N100D2 datasheet	IXYS Corporation Manufacturer	IXYS Corporation IXTP08N100D2	IXYS IXTP08N100D2

You May Be Also Be interested In:

<p><b>IXTP10P50P</b> Description: MOSFET P-CH 500V 10A TO-220 Manufacturers: IXYS Corporation In Stock: New original, 100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IXTP08N50D2</b> Description: MOSFET N-CH 500V 800MA TO220AB Manufacturers: IXYS Corporation In Stock: New original, 2400 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IXTP10P15T</b> Description: MOSFET P-CH 150V 10A TO-220 Manufacturers: IXYS Corporation In Stock: New original, 4800 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>IXTP110N055T2</b> Description: MOSFET N-CH 55V 110A TO-220 Manufacturers: IXYS Corporation In Stock: New original, 7600 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IXTP110N055T</b> Description: MOSFET N-CH 55V 110A TO-220 Manufacturers: IXYS Corporation In Stock: New original, 31500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IXTN36N40</b> Description: IGBT Modules Manufacturers: In Stock: New original, 2000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>IXTP02N50D</b> Description: MOSFET N-CH 500V 0.2A TO-220 Manufacturers: IXYS Corporation In Stock: New original, 5100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IXTP110N055P</b> Description: MOSFET N-CH 55V 110A TO-220 Manufacturers: IXYS Corporation In Stock: New original, 12900 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IXTP08N120P</b> Description: MOSFET N-CH 1200V 800MA TO-220 Manufacturers: IXYS Corporation In Stock: New original, 3500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>IXTP120N04T2</b> Description: MOSFET N-CH 40V 120A TO-220 Manufacturers: IXYS Corporation In Stock: New original, 51000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IXTP12N50P</b> Description: MOSFET N-CH 500V 12A TO-220 Manufacturers: IXYS Corporation In Stock: New original, 32400 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IXTP06N120P</b> Description: MOSFET N-CH 1200V 600MA TO-220 Manufacturers: IXYS Corporation In Stock: New original, 3500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>IXTP12N50PM TK5A50D</b> Description: IXP12N50PM TK5A50D VB TO-220F Manufacturers: VB In Stock: New original, 33600 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IXTN58N50</b> Description: IGBT Modules Manufacturers: In Stock: New original, 2000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IXTP02N120P</b> Description: MOSFET N-CH 1200V 0.2A TO-220 Manufacturers: IXYS Corporation In Stock: New original, 3500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>IXTP11P20A</b> Description: IXP11P20A IXYS TO-220 Manufacturers: IXYS Corporation In Stock: New original, 12900 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IXTN44N50L</b> Description: IGBT Modules Manufacturers: In Stock: New original, 2100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IXTN61N50</b> Description: IGBT Modules Manufacturers: In Stock: New original, 2000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>IXTN44N50</b> Description: IGBT Modules Manufacturers: In Stock: New original, 2000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IXTN36N45</b> Description: IGBT Modules Manufacturers: In Stock: New original, 2000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IXTP05N100P</b> Description: MOSFET N-CH 1000V 500MA TO-263 Manufacturers: IXYS Corporation In Stock: New original, 4300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>IXTN36N150</b> Description: IGBT Modules Manufacturers: In Stock: New original, 1500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IXTP100N04T2</b> Description: MOSFET N-CH 40V 100A TO-220 Manufacturers: IXYS Corporation In Stock: New original, 50000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IXTP08N100P</b> Description: MOSFET N-CH 1000V 800MA TO-220 Manufacturers: IXYS Corporation In Stock: New original, 4600 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>IXTP05N100</b> Description: MOSFET N-CH 1000V 0.75A TO-220 Manufacturers: IXYS Corporation In Stock: New original, 2400 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IXTP01N100D</b> Description: MOSFET N-CH 1KV .1A TO-220AB Manufacturers: IXYS Corporation In Stock: New original, 8000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IXTP10N60P</b> Description: MOSFET N-CH 600V 10A TO-220 Manufacturers: IXYS Corporation In Stock: New original, 12900 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>IXTP05N100M</b> Description: MOSFET N-CH 1000V 700MA TO-220 Manufacturers: IXYS Corporation In Stock: New original, 400 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IXTN36N50S1</b> Description: IGBT Modules Manufacturers: In Stock: New original, 2000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IXTP12N50PM</b> Description: MOSFET N-CH 500V 6A TO-220 Manufacturers: IXYS Corporation In Stock: New original, 12900 pcs Stock Available. Quote: <a href="#">RFQ</a></p>



**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
TEL: 00 852 - 30501935  
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong