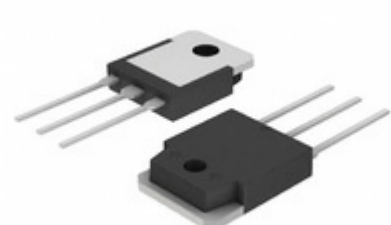


**IXYS**



IC Components Limited

**IXTQ64N25P**

Manufacturer Part Number:	IXTQ64N25P
Manufacturer / Brand	IXYS Corporation
Part of Description:	MOSFET N-CH 250V 64A TO-3P
Datasheets:	<a href="#">IXTQ64N25P.pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 20000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

[GET A QUOTE](#)

IXTQ64N25P 100% New Original 20000pcs in Stock, Find IXTQ64N25P Price, Stock, datasheet at IC Components Ltd Online, buy IXTQ64N25P IXYS Corporation with warrantied. 100% guarantee confidence. RFQ IXTQ64N25P: [Info@IC-Components.com](mailto:Info@IC-Components.com)









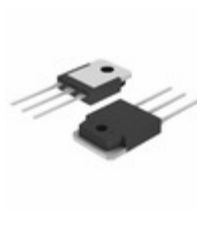


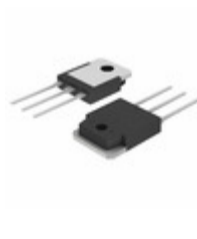
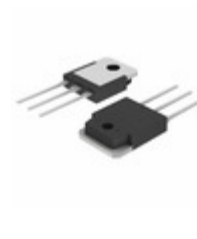

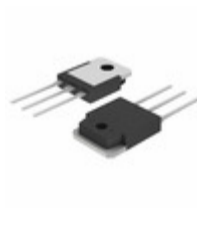
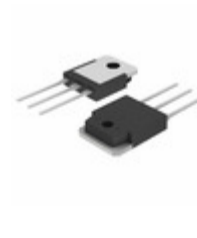

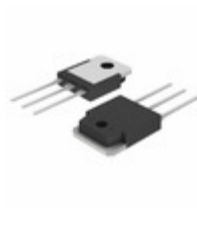

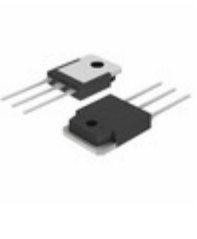
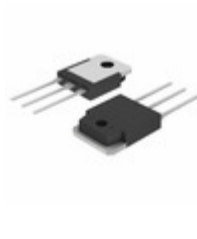
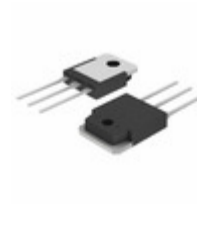

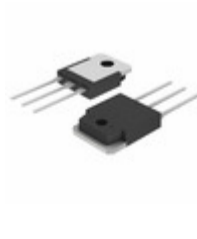


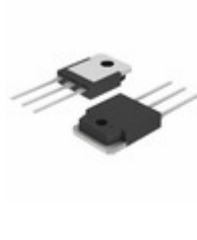
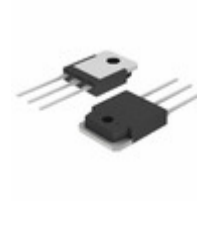
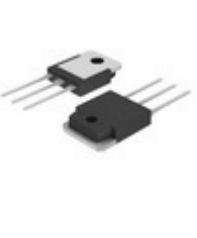

The specifications of IXTQ64N25P

Part Number	IXTQ64N25P	Manufacturer / Brand	IXYS Corporation
Series	PolarHT™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-3P-3, SC-65-3	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-3P
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	N-Channel 250V 64A (Tc) 400W (Tc) Through Hole TO-3P
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	400W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	250V	Current - Continuous Drain (Id) @ 25°C	64A (Tc)
Rds On (Max) @ Id, Vgs	49 mOhm @ 500mA, 10V	Vgs(th) (Max) @ Id	5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	105nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	3450pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±20V
Other Names	Q2310188	Stock Quantity	20000 pcs Stock
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - FETs, MOSFETs - Single</a>	Description	MOSFET N-CH 250V 64A TO-3P
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to IXTQ64N25P

<a href="#">IXYS Corporation IXTQ64N25P</a>	<a href="#">IXTQ64N25P part</a>	<a href="#">IXTQ64N25P Price</a>	<a href="#">IXTQ64N25P Distributor</a>
<a href="#">IXTQ64N25P Technical</a>	<a href="#">IXTQ64N25P Stock</a>	<a href="#">IXTQ64N25P Inventory</a>	<a href="#">IXTQ64N25P Supplier</a>
<a href="#">IXTQ64N25P Online Order</a>	<a href="#">IXTQ64N25P Inquiry</a>	<a href="#">IXTQ64N25P Image</a>	<a href="#">IXTQ64N25P Picture</a>
<a href="#">IXTQ64N25P pdf</a>	<a href="#">IXTQ64N25P datasheet</a>	<a href="#">IXTQ64N25P data sheet</a>	<a href="#">IXTQ64N25P pdf datasheet</a>
<a href="#">Download IXTQ64N25P datasheet</a>	<a href="#">IXYS Corporation Manufacturer</a>	<a href="#">IXYS Corporation IXTQ64N25P</a>	<a href="#">IXYS IXTQ64N25P</a>

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 <p><b>IXTQ69N30P</b> Description: MOSFET N-CH 300V 69A TO-3P Manufacturers: IXYS Corporation In Stock: New original, 5400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>IXTQ82N27P</b> Description: IXTQ82N27P IXYS TO247 Manufacturers: IXYS Corporation In Stock: New original, 4300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>IXTQ60N28T</b> Description: IXTQ60N28T IXYS TO-3P Manufacturers: IXYS Corporation In Stock: New original, 3600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>IXTQ74N15T</b> Description: MOSFET N-CH 150V 74A TO-3P Manufacturers: IXYS Corporation In Stock: New original, 32400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>IXTQ50N28T</b> Description: IXTQ50N28T IXYS TO-3P Manufacturers: IXYS Corporation In Stock: New original, 5500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>IXTQ86N25T</b> Description: IXTQ86N25T IXYS TO-3P Manufacturers: IXYS Corporation In Stock: New original, 5400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>IXTQ69N30PM</b> Description: IXTQ69N30PM IXYS TO-3PF Manufacturers: IXYS Corporation In Stock: New original, 2400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>IXTQ80N30T</b> Description: IXTQ80N30T IXYS TO-3P Manufacturers: IXYS Corporation In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>IXTQ75N10P</b> Description: MOSFET N-CH 100V 75A TO-3P Manufacturers: IXYS Corporation In Stock: New original, 6400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>IXTQ52P10P</b> Description: MOSFET P-CH 100V 52A TO-3P Manufacturers: IXYS Corporation In Stock: New original, 4800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>IXTQ80N15T</b> Description: IXTQ80N15T IXYS TO247 Manufacturers: IXYS Corporation In Stock: New original, 4300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>IXTQ50N25T</b> Description: MOSFET N-CH 250V 50A TO-3P Manufacturers: IXYS Corporation In Stock: New original, 5600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>IXTQ86N20T</b> Description: MOSFET N-CH 200V 86A TO-3P Manufacturers: IXYS Corporation In Stock: New original, 5500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>IXTQ60N25T</b> Description: IXTQ60N25T IXYS TO-3P Manufacturers: IXYS Corporation In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>IXTQ62N15P</b> Description: MOSFET N-CH 150V 62A TO-3P Manufacturers: IXYS Corporation In Stock: New original, 5800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>IXTQ76N25T</b> Description: MOSFET N-CH 250V 76A TO-3P Manufacturers: IXYS Corporation In Stock: New original, 5400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>IXTQ50N20P</b> Description: MOSFET N-CH 200V 50A TO-3P Manufacturers: IXYS Corporation In Stock: New original, 5300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>IXTQ62N25T</b> Description: MOSFET N-CH 250V 62A TO-3P Manufacturers: IXYS Corporation In Stock: New original, 32400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>IXTQ54N30CT</b> Description: IXTQ54N30CT IXYS TO-3P Manufacturers: IXYS Corporation In Stock: New original, 2400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>IXTQ72N20T</b> Description: MOSFET N-CH 200V 72A TO-3P Manufacturers: IXYS Corporation In Stock: New original, 32400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>IXTQ60N20L2</b> Description: MOSFET N-CH 200V 60A TO-3P Manufacturers: IXYS Corporation In Stock: New original, 32400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>IXTQ74N20P</b> Description: MOSFET N-CH 200V 74A TO-3P Manufacturers: IXYS Corporation In Stock: New original, 5500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>IXTQ60N10T</b> Description: IXTQ60N10T IXYS TO-3P Manufacturers: IXYS Corporation In Stock: New original, 5600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>IXTQ60N30T</b> Description: MOSFET N-CH 300V 60A TO-3P Manufacturers: IXYS Corporation In Stock: New original, 32400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>IXTQ82N25T</b> Description: IXTQ82N25T IXYS TO247 Manufacturers: IXYS Corporation In Stock: New original, 500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>IXTQ59N30T</b> Description: IXTQ59N30T IXYS TO247 Manufacturers: IXYS Corporation In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>IXTQ80N28T</b> Description: MOSFET N-CH 280V 80A TO-3P Manufacturers: IXYS Corporation In Stock: New original, 1600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>IXTQ52N30P</b> Description: MOSFET N-CH 300V 52A TO-3P Manufacturers: IXYS Corporation In Stock: New original, 20000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>IXTQ82N25P</b> Description: MOSFET N-CH 250V 82A TO-3P Manufacturers: IXYS Corporation In Stock: New original, 6600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>IXTQ60N20T</b> Description: IXTQ60N20T IXYS TO-247 Manufacturers: IXYS Corporation In Stock: New original, 1600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>



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