



YIC International Co., Limited.

Image may be representation.  
See specs for product details.

## IXTH88N30P

<b>Manufacturer Part Number:</b>	IXTH88N30P
<b>Manufacturer/Brand:</b>	IXYS Corporation
<b>Part of Description:</b>	MOSFET N-CH 300V 88A TO-247
<b>Datasheets:</b>	IXTH88N30P.pdf
<b>RoHs Status:</b>	Lead free / RoHS Compliant
<b>Stock Condition:</b>	New original, 34959 pcs Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	IXTH88N30P
Manufacturer	IXYS Corporation
Description	MOSFET N-CH 300V 88A TO-247
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	34959 pcs Stock
Series	PolarHT™
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-247-3
Supplier Device Package	TO-247 (IXTH)
Power Dissipation (Max)	600W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	300V
Current - Continuous Drain (Id) @ 25°C	88A (Tc)
Rds On (Max) @ Id, Vgs	40 mOhm @ 44A, 10V
Vgs(th) (Max) @ Id	5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	180nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	6300pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±20V
Packaging	Tube

IXTH88N30P is New Original in Stock, Search IXTH88N30P Datasheets, PDF, Inventory at Y-IC.com Online, Order IXTH88N30P IXYS Corporation with warrantied and confidence. RFQ IXTH88N30P : Info@Y-IC.com

You May Be Also Be interested In:

<p><b>IXTH8P50</b> IXYS Corporation MOSFET P-CH 500V 8A TO-247</p>	<p><b>IXTH86N25T</b> IXYS IXTH86N25T IXYS</p>	<p><b>IXTH88N30</b> IXYS Corporation IXTH88N30 IXYS</p>	<p><b>IXTH86N20T</b> IXYS Corporation MOSFET N-CH 200V 86A TO-247</p>
<p><b>IXTH88N15</b> IXYS Corporation MOSFET N-CH 150V 88A TO-247AD</p>	<p><b>IXTH90P10P</b> IXYS Corporation MOSFET P-CH 100V 90A TO-247</p>	<p><b>IXTH82N25</b> IXYS Corporation IXTH82N25 IXYS</p>	<p><b>IXTH96N25T</b> IXYS Corporation MOSFET N-CH 250V 96A TO-247</p>

### Hot Parts

More


Contact us:Info@Y-IC.com

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