



Image may be representation.  
See specs for product details.

## IXTP08N120P

<b>Manufacturer Part Number:</b>	IXTP08N120P
<b>Manufacturer/Brand:</b>	IXYS Corporation
<b>Part of Description:</b>	MOSFET N-CH 1200V 800MA TO-220
<b>Datasheets:</b>	IXTP08N120P.pdf
<b>RoHs Status:</b>	Lead free / RoHS Compliant
<b>Stock Condition:</b>	New original, 2344 pcs Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	IXTP08N120P
Manufacturer	IXYS Corporation
Description	MOSFET N-CH 1200V 800MA TO-220
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	2344 pcs Stock
Series	Polar™
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-3
Supplier Device Package	TO-220AB
Power Dissipation (Max)	50W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	1200V (1.2kV)
Current - Continuous Drain (Id) @ 25°C	800mA (Tc)
Rds On (Max) @ Id, Vgs	25 Ohm @ 500mA, 10V
Vgs(th) (Max) @ Id	4.5V @ 50µA
Gate Charge (Qg) (Max) @ Vgs	14nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	333pF @ 25V
Packaging	Tube

IXTP08N120P is New Original in Stock, Search IXTP08N120P Datasheets, PDF, Inventory at Y-IC.com Online, Order IXTP08N120P IXYS Corporation with warrantied and confidence.  
RFQ IXTP08N120P : Info@Y-IC.com

### You May Be Also Be interested In:

 <b>IXTP10N60P</b> IXYS Corporation MOSFET N-CH 600V 10A TO-220	 <b>IXTP05N100M</b> IXYS Corporation MOSFET N-CH 1000V 700MA TO-220	 <b>IXTP08N100D2</b> IXYS Corporation MOSFET N-CH 1000V 0.8A TO220AB	 <b>IXTP08N100P</b> IXYS Corporation MOSFET N-CH 1000V 800MA TO-220
 <b>IXTP06N120P</b> IXYS Corporation MOSFET N-CH 1200V 600MA TO-220	 <b>IXTP102N15T</b> IXYS Corporation MOSFET N-CH 150V 102A TO-220	 <b>IXTP10N60PM</b> IXYS Corporation MOSFET N-CH 600V 5A TO-220	 <b>IXTP05N100P</b> IXYS Corporation MOSFET N-CH 1000V 500MA TO-263

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