



## IXFP80N25X3

<b>Manufacturer Part Number:</b>	IXFP80N25X3
<b>Manufacturer/Brand:</b>	IXYS Corporation
<b>Part of Description:</b>	MOSFET N-CH 250V 80A TO220AB
<b>Datasheets:</b>	<a href="#">IXFP80N25X3.pdf</a>
<b>RoHS Status:</b>	Lead free / RoHS
<b>Stock Condition:</b>	Compliant New original, 158 pcs Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

Image may be representation.  
See specs for product details.

### Specifications

Part Number	IXFP80N25X3
Manufacturer	IXYS Corporation
Description	MOSFET N-CH 250V 80A TO220AB
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - FETs</a> ,
Part Status	158 pcs Stock
Vgs(th) (Max) @ Id	4.5V @ 1.5mA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-220AB (IXFP)
Series	HiPerFET™
Rds On (Max) @ Id, Vgs	16 mOhm @ 40A, 10V
Power Dissipation (Max)	390W (Tc)
Packaging	Tube
Package / Case	TO-220-3
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	24 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	5430pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	83nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	250V
Detailed Description	N-Channel 250V 80A (Tc) 390W (Tc) Through Hole TO-
Current - Continuous Drain (Id) @ 25°C	80A (Tc)

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<p><b>IXFP7N80P</b> IXYS MOSFET N-CH 800V 7A TO-220</p>	<p><b>IXFP8N85XM</b> IXYS Corporation MOSFET N-CH</p>	<p><b>IXFP8N85X</b> IXYS MOSFET N-CH 850V 8A TO220AB</p>	<p><b>IXFP7N100P</b> IXYS MOSFET N-CH 1000V 7A TO-220</p>

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