



Image may be representation.
See specs for product details.

IXFH88N30P

Manufacturer Part Number:	IXFH88N30P
Manufacturer/Brand:	IXYS Corporation
Part of Description:	MOSFET N-CH 300V 88A TO-247
Datasheets:	IXFH88N30P.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 12973 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	IXFH88N30P
Manufacturer	IXYS Corporation
Description	MOSFET N-CH 300V 88A TO-247
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	12973 pcs Stock
Series	HiPerFET™, PolarP2™
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-247-3
Supplier Device Package	TO-247AD (IXFH)
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 @ 4mA
Gate Charge (Qg) (Max) @ Vgs	180nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	6300pF @ 25V
Packaging	Tube

IXFH88N30P is New Original in Stock, Search IXFH88N30P Datasheets, PDF, Inventory at Y-IC.com Online, Order IXFH88N30P IXYS Corporation with warrantied and confidence. RFQ IXFH88N30P : Info@Y-IC.com

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