



Image may be representation.
See specs for product details.

IXFH9N80

Manufacturer Part Number:	IXFH9N80
Manufacturer/Brand:	IXYS Corporation
Part of Description:	MOSFET N-CH 800V 9A TO-247
Datasheets:	IXFH9N80.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 35797 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	IXFH9N80
Manufacturer	IXYS Corporation
Description	MOSFET N-CH 800V 9A TO-247
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	35797 pcs Stock
Series	HiPerFET™
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)	180W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	800V
Current - Continuous Drain (Id) @ 25°C	9A (Tc)
Rds On (Max) @ Id, Vgs	900 mOhm @ 500mA, 10V
Vgs(th) (Max) @ Id	4.5V @ 2.5mA
Gate Charge (Qg) (Max) @ Vgs	130nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	2600pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±20V
Packaging	Tube

IXFH9N80 is New Original in Stock, Search IXFH9N80 Datasheets, PDF, Inventory at Y-IC.com Online, Order IXFH9N80 IXYS Corporation with warrantied and confidence. RFQ
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| IXFH96N15P | IXFH96N20 | IXFH96N20P | IXFH9N100 | IXFH9N65 |
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| IXFK320N17T2 | IXFK32N100P | IXFK32N50Q | IXFK32N80P | IXFK32N80Q3 |
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