Image may be representation.
See specs for product details.

IXFH80N25X3

Manufacturer Part Number:	IXFH80N25X3
Manufacturer/Brand:	IXYS Corporation
Part of Description:	MOSFET N-CH 250V 80A TO247
Datasheets:	IXFH80N25X3.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 2344 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	IXFH80N25X3
Manufacturer	IXYS Corporation
Description	MOSFET N-CH 250V 80A TO247
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	2344 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-247 (IXFH)
Power Dissipation (Max)	390W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	250V
Current - Continuous Drain (Id) @ 25°C	80A (Tc)
Rds On (Max) @ Id, Vgs	16 mOhm @ 40A, 10V
Vgs(th) (Max) @ Id	4.5V @ 1.5mA
Gate Charge (Qg) (Max) @ Vgs	83nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	5430pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±20V
Packaging	Tube

IXFH80N25X3 is New Original in Stock, Search IXFH80N25X3 Datasheets, PDF, Inventory at Y-IC.com Online, Order IXFH80N25X3 IXYS Corporation with warrantied and confidence.
RFQ IXFH80N25X3 : Info@Y-IC.com

You May Be Also Be interested In:

IXFH82N25
IXYS Corporation
IXFH82N25 IXYS

IXFH80N20Q
IXYS Corporation
MOSFET N-CH 200V 80A TO-247AD

IXFH80N65X2
IXYS Corporation
MOSFET N-CH 650V 80A TO-247

IXFH80N65X2-4
IXYS Corporation
MOSFET N-CH

IXFH80N10
IXYS Corporation
MOSFET N-CH 100V 80A TO-247

IXFH80N30P3
IXYS Corporation
MOSFET N-CH 300V 80A TO-247

IXFH80N10Q
IXYS Corporation
MOSFET N-CH 100V 80A TO-247AD

IXFH80N15Q
IXYS Corporation
MOSFET N-CH 150V 80A TO-247AD

Hot Parts

More

IXFH69N20P	IXFH69N30	IXFH69N30P	IXFH6N100	IXFH6N100Q
IXFH70N15	IXFH74N10	IXFH74N20	IXFH74N20P	IXFH75N10
IXFH75N10Q	IXFH75N15	IXFH76N06-11	IXFH76N07-11	IXFH76N07-12
IXFH76N15T2	IXFH7N100P	IXFH7N90Q	IXFH80N08	IXFH80N085
IXFH80N10	IXFH80N10Q	IXFH80N15Q	IXFH80N20	IXFH80N20Q
IXFH80N65X2	IXFH80N65X2-4	IXFH82N25	IXFH86N30T	IXFH88N20Q
IXFH88N30P	IXFH8N65	IXFH8N80	IXFH90N10	IXFH90N15
IXFH90N20X3	IXFH9204	IXFH94N30P3	IXFH94N30T	IXFH96N15P
IXFH96N20	IXFH96N20P	IXFH9N100	IXFH9N65	IXFH9N80
IXFH9N80Q	IXFH9N90	IXFK100N25	IXFK120N25	IXFK140N30P

Copyright © 2019 YIC International Co., Limited