



Image may be representation.
See specs for product details.

IXFH16N80P

Manufacturer Part Number:	IXFH16N80P
Manufacturer/Brand:	IXYS Corporation
Part of Description:	MOSFET N-CH 800V 16A TO-247
Datasheets:	IXFH16N80P.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 5230 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	IXFH16N80P
Manufacturer	IXYS Corporation
Description	MOSFET N-CH 800V 16A TO-247
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	5230 pcs Stock
Series	HiPerFET™, PolarHT™
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)	460W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	800V
Current - Continuous Drain (Id) @ 25°C	16A (Tc)
Rds On (Max) @ Id, Vgs	600 mOhm @ 500mA, 10V
Vgs(th) (Max) @ Id	5V @ 4mA
Gate Charge (Qg) (Max) @ Vgs	71nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	4600pF @ 25V
Packaging	Tube

IXFH16N80P is New Original in Stock, Search IXFH16N80P Datasheets, PDF, Inventory at Y-IC.com Online, Order IXFH16N80P IXYS Corporation with warrantied and confidence. RFQ IXFH16N80P : Info@Y-IC.com

You May Be Also Be interested In:

<p>IXFH16N120P IXYS Corporation MOSFET N-CH 1200V 16A TO-247</p>	<p>IXFH16N60P3 IXYS Corporation MOSFET N-CH 600V 16A TO-247</p>	<p>IXFH17N80Q IXYS Corporation MOSFET N-CH 800V 17A TO-247</p>	<p>IXFH170N25X3 IXYS Corporation MOSFET N-CH 250V 170A TO247</p>
<p>IXFH16N90Q IXYS Corporation MOSFET N-CH 900V 16A TO-247</p>	<p>IXFH16N50P3 IXYS Corporation MOSFET N-CH 500V 16A TO-247</p>	<p>IXFH16N50P IXYS Corporation MOSFET N-CH 500V 16A TO-247</p>	<p>IXFH160N15T2 IXYS Corporation MOSFET N-CH 150V 160A TO-247</p>

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