



IXFH15N80Q

Manufacturer Part Number:	IXFH15N80Q
Manufacturer/Brand:	IXYS Corporation
Part of Description:	MOSFET N-CH 800V 15A TO-247AD
Datasheets:	IXFH15N80Q.pdf
RoHS Status:	Lead free / RoHS
Stock Condition:	Compliant New original, 2948 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Image may be representation.
See specs for product details.

Specifications

Part Number	IXFH15N80Q
Manufacturer	IXYS Corporation
Description	MOSFET N-CH 800V 15A TO-247AD
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	2948 pcs Stock
Vgs(th) (Max) @ Id	4.5V @ 4mA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-247AD (IXFH)
Series	HiPerFET™
Rds On (Max) @ Id, Vgs	600 mOhm @ 7.5A, 10V
Power Dissipation (Max)	300W (Tc)
Packaging	Tube
Package / Case	TO-247-3
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	4300pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	90nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	800V
Current - Continuous Drain (Id) @ 25°C	15A (Tc)

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IXFH1606
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IXFH1606 IXYS



IXFH15N80
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MOSFET N-CH 800V 15A TO-247AD



IXFH16N50P
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MOSFET N-CH 500V 16A TO-247




IXFH15N100Q3
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MOSFET N-CH 1000V 15A TO-247



IXFH160N15T2
IXYS
MOSFET N-CH 150V 160A TO-247



IXFH16N120P
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MOSFET N-CH 1200V 16A TO-247



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IXFH160N15T
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MOSFET N-CH 150V 160A TO-247

IXFH15N80Q Related keyword

More

IXFH15N80Q IXYS Corporation	IXFH15N80Q Data Sheet	IXFH15N80Q Datasheets	IXFH15N80Q PDF	IXYS Corporation IXFH15N80Q
IXFH15N80Q Electronic	IXFH15N80Q Components	IXFH15N80Q Distributor	IXFH15N80Q Image	IXFH15N80Q Part
IXFH15N80Q Price	IXFH15N80Q Manufacturer	IXFH15N80Q Picture	IXFH15N80Q Stock	IXFH15N80Q Inventory
IXFH15N80Q New	IXFH15N80Q Original	IXFH15N80Q Warranted	IXFH15N80Q RFQ	IXFH15N80Q Order Online

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