



## IXFQ60N60X

<b>Manufacturer Part Number:</b>	IXFQ60N60X
<b>Manufacturer/Brand:</b>	IXYS Corporation
<b>Part of Description:</b>	MOSFET N-CH 600V 60A TO3P
<b>Datasheets:</b>	<a href="#">IXFQ60N60X.pdf</a>
<b>RoHS Status:</b>	Lead free / RoHS
<b>Stock Condition:</b>	Compliant New original, Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

Image may be representation.  
See specs for product details.

### Specifications

Part Number	IXFQ60N60X
Manufacturer	IXYS Corporation
Description	MOSFET N-CH 600V 60A TO3P
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	4.5V @ 8mA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-3P
Series	HiPerFET™
Rds On (Max) @ Id, Vgs	55 mOhm @ 30A, 10V
Power Dissipation (Max)	890W (Tc)
Packaging	Tube
Package / Case	TO-3P-3, SC-65-3
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	5800pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	143nC @ 10V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	600V
Current - Continuous Drain (Id) @ 25°C	60A (Tc)

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<p><b>IXFQ72N20X3</b> IXYS Corporation 200V/72A ULTRA JUNCTION X3- CLASS</p>	<p><b>IXFQ50N50P3</b> IXYS MOSFET N-CH 500V 50A TO-3P</p>	<p><b>IXFQ94N30P3</b> IXYS MOSFET N-CH 300V 94A TO-3P</p>	<p><b>IXFQ72N30X3</b> IXYS Corporation 300V/72A ULTRA JUNCTION X3- CLASS</p>

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IXFQ60N60X Electronic	IXFQ60N60X Components	IXFQ60N60X Distributor	IXFQ60N60X Image	IXFQ60N60X Part
IXFQ60N60X Price	IXFQ60N60X Manufacturer	IXFQ60N60X Picture	IXFQ60N60X Stock	IXFQ60N60X Inventory
IXFQ60N60X New	IXFQ60N60X Original	IXFQ60N60X Warranted	IXFQ60N60X RFQ	IXFQ60N60X Order Online

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