



## IXFA230N075T2

<b>Manufacturer Part Number:</b>	IXFA230N075T2
<b>Manufacturer/Brand:</b>	IXYS Corporation
<b>Part of Description:</b>	MOSFET N-CH 75V 230A TO-263AA
<b>Datasheets:</b>	<a href="#">IXFA230N075T2.pdf</a>
<b>RoHS Status:</b>	Lead free / RoHS
<b>Stock Condition:</b>	Compliant New original, 2690 pcs 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	IXFA230N075T2
Manufacturer	IXYS Corporation
Description	MOSFET N-CH 75V 230A TO-263AA
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - FETs</a> ,
Part Status	2690 pcs Stock
Vgs(th) (Max) @ Id	4V @ 1mA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-263 (IXFA)
Series	HiPerFET™, TrenchT2™
Rds On (Max) @ Id, Vgs	4.2 mOhm @ 50A, 10V
Power Dissipation (Max)	480W (Tc)
Packaging	Tube
Package / Case	TO-263-3, D <sup>2</sup> Pak (2 Leads + Tab), TO-263AB
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	10500pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	178nC @ 10V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	75V
Current - Continuous Drain (Id) @ 25°C	230A (Tc)

### You May Be Also Be interested

In:



**IXFA22N65X2**  
IXYS  
MOSFET N-CH 650V 22A TO-263



**IXFA30N25X3**  
IXYS Corporation  
MOSFET N-CHANNEL 250V 30A TO263



**IXFA26N50P3**  
IXYS  
MOSFET N-CH 500V 26A TO-263AA



**IXFA24N60X**  
IXYS  
MOSFET N-CH 600V 24A TO-263



**IXFA230N075T2-7**  
IXYS  
MOSFET N-CH 75V 230A TO-263-7



**IXFA270N06T3**  
IXYS  
60V/270A TRENCHT3 HIPERFET MOSFE



**IXFA20N85XHV**  
IXYS  
850V/20A ULTRA JUNCTION X-CLASS



**IXFA220N06T3**  
IXYS  
60V/220A TRENCHT3 HIPERFET MOSFE

### IXFA230N075T2 Related keyword

More

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