



Image may be representation.  
See specs for product details.

## IXTX240N075L2

<b>Manufacturer Part Number:</b>	IXTX240N075L2
<b>Manufacturer/Brand:</b>	IXYS Corporation
<b>Part of Description:</b>	MOSFET N-CH
<b>Datasheets:</b>	IXTX240N075L2.pdf
<b>RoHs Status:</b>	
<b>Stock Condition:</b>	New original, 4322 pcs Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	IXTX240N075L2
Manufacturer	IXYS Corporation
Description	MOSFET N-CH
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	4322 pcs Stock
Manufacturer Standard Lead Time	24 Weeks
Detailed Description	N-Channel 75V 240A (Tc) 960W (Tc) Through Hole
Series	Linear L2™
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-247-3
Supplier Device Package	PLUS247™-3
Power Dissipation (Max)	960W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	75V
Current - Continuous Drain (Id) @ 25°C	240A (Tc)
Rds On (Max) @ Id, Vgs	7 mOhm @ 120A, 10V
Vgs(th) (Max) @ Id	4.5V @ 3mA
Gate Charge (Qg) (Max) @ Vgs	546nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	19000pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±20V

IXTX240N075L2 is New Original in Stock, Search IXTX240N075L2 Datasheets, PDF, Inventory at Y-IC.com Online, Order IXTX240N075L2 IXYS Corporation with warrantied and confidence. RFQ IXTX240N075L2 : Info@Y-IC.com

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<p><b>IXTX4N300P3HV</b> IXYS Corporation 2000V TO 3000V POLAR3 POWER MOSF</p>	<p><b>IXTX32P60P</b> IXYS Corporation MOSFET P-CH 600V 32A PLUS247</p>	<p><b>IXTX200N10L2</b> IXYS Corporation MOSFET N-CH 100V 200A PLUS247</p>	<p><b>IXTX46N50L</b> IXYS Corporation MOSFET N-CH 500V 46A PLUS247</p>

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IXTX22N100L	IXTX24N100	IXTY01N100D	IXTY02N120P	IXTY10P15T
IXTY12N06T	IXTY15N20T	IXTY18P10T	IXTY1N80P	IXTY1R4N100P
IXTY1R4N60P	IXTY1R6N50D2	IXTY1R6N50P	IXTY24N15T	IXTY26P10T
IXTY2N100P	IXTY2N60P	IXTY2N80P	IXTY2R4N50P	IXTY32P05T
IXTY3N50P	IXTY3N60P	IXTY44N10T	IXTY48P05T	IXTY64N055T

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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