



Image may be representation.
See specs for product details.

IXTP75N10P

Manufacturer Part Number:	IXTP75N10P
Manufacturer/Brand:	IXYS Corporation
Part of Description:	MOSFET N-CH 100V 75A TO-220
Datasheets:	IXTP75N10P.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 56994 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	IXTP75N10P
Manufacturer	IXYS Corporation
Description	MOSFET N-CH 100V 75A TO-220
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	56994 pcs Stock
Series	PolarHT™
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-3
Supplier Device Package	TO-220AB
Power Dissipation (Max)	360W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	100V
Current - Continuous Drain (Id) @ 25°C	75A (Tc)
Rds On (Max) @ Id, Vgs	25 mOhm @ 500mA, 10V
Vgs(th) (Max) @ Id	5.5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	74nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	2250pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±20V
Packaging	Tube

IXTP75N10P is New Original in Stock, Search IXTP75N10P Datasheets, PDF, Inventory at Y-IC.com Online, Order IXTP75N10P IXYS Corporation with warrantied and confidence. RFQ IXTP75N10P : Info@Y-IC.com

You May Be Also Be interested In:

IXTP76N15T2
IXYS
IXTP76N15T2 IXYS

IXTP72N20T
IXYS Corporation
MOSFET N-CH 200V 72A TO-220

IXTP74N15T
IXYS Corporation
MOSFET N-CH 150V 74A TO-220

IXTP76N25T
IXYS Corporation
MOSFET N-CH 250V 76A TO-220

IXTP76P10T
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MOSFET P-CH 100V 76A TO-220

IXTP76N075T
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MOSFET N-CH 75V 76A TO-220

IXTP70N075T2
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MOSFET N-CH 75V 70A TO-220

IXTP70N085T
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MOSFET N-CH 85V 70A TO-220

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| IXTP5P25 | IXTP5P25A | IXTP60N10T | IXTP60N10TM | IXTP60N20T |
| IXTP60N28TM-A | IXTP62N15P | IXTP64N055T | IXTP6N100D2 | IXTP6N50D2 |
| IXTP6N50P | IXTP70N075T2 | IXTP70N085T | IXTP72N20T | IXTP74N15T |
| IXTP76N075T | IXTP7N45 | IXTP7N45A | IXTP7N50 | IXTP7N50A |
| IXTP7N60P | IXTP7N60PM | IXTP7P15 | IXTP7P20 | IXTP80N10T |
| IXTP80N12T2 | IXTP88N085T | IXTP90N055T | IXTP90N055T2 | IXTP90N075T2 |
| IXTP90N15T | IXTP96P085T | IXTP98N075T | IXTP9P15A | IXTP9P20A |
| IXTP9P25 | IXTPQ100N25P | IXTPQ102N15T | IXTPQ110N055P | IXTPQ110N10P |

Contact us: 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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