



YIC International Co., Limited.

Image may be representation.
See specs for product details.

IXTH24N50

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|----------------------------------|---|
| Manufacturer Part Number: | IXTH24N50 |
| Manufacturer/Brand: | IXYS Corporation |
| Part of Description: | MOSFET N-CH 500V 24A TO-247 |
| Datasheets: | IXTH24N50.pdf |
| RoHs Status: | Lead free / RoHS Compliant |
| Stock Condition: | New original, 2830 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

Specifications

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|--|---|
| Part Number | IXTH24N50 |
| Manufacturer | IXYS Corporation |
| Description | MOSFET N-CH 500V 24A TO-247 |
| Category | Discrete Semiconductor Products > Transistors - FETs, |
| Part Status | 2830 pcs Stock |
| Series | MegaMOS™ |
| Technology | MOSFET (Metal Oxide) |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Through Hole |
| Package / Case | TO-247-3 |
| Supplier Device Package | TO-247 (IXTH) |
| Power Dissipation (Max) | 300W (Tc) |
| FET Type | N-Channel |
| FET Feature | - |
| Drain to Source Voltage (Vdss) | 500V |
| Current - Continuous Drain (Id) @ 25°C | 24A (Tc) |
| Rds On (Max) @ Id, Vgs | 230 mOhm @ 12A, 10V |
| Vgs(th) (Max) @ Id | 4V @ 250µA |
| Gate Charge (Qg) (Max) @ Vgs | 190nC @ 10V |
| Input Capacitance (Ciss) (Max) @ Vds | 4200pF @ 25V |
| Packaging | Tube |

IXTH24N50 is New Original in Stock, Search IXTH24N50 Datasheets, PDF, Inventory at Y-IC.com Online, Order IXTH24N50 IXYS Corporation with warrantied and confidence. RFQ IXTH24N50 : Info@Y-IC.com

You May Be Also Be interested In:

| | | | |
|--|--|---|---|
| IXTH24N65X2 IXYS Corporation MOSFET N-CH | Not Actual Photo YIC International Co., Limited. IXTH24N45 IXYS IXYS TO-247 | IXTH22N50P IXYS Corporation MOSFET N-CH 500V 22A TO-247 | IXTH240N055T IXYS Corporation MOSFET N-CH 55V 240A TO-247 |
| IXTH230N085T IXYS Corporation MOSFET N-CH 85V 230A TO-247 | IXTH250N075T IXYS Corporation MOSFET N-CH 75V 250A TO-247 | IXTH24P20 IXYS Corporation MOSFET P-CH 200V 24A TO-247AD | Not Actual Photo YIC International Co., Limited. IXTH24N50Q IXYS IXTH24N50Q IXYS |

Hot Parts

More

| | | | | |
|----------------|-------------|---------------|---------------|---------------|
| IXTH130N20T | IXTH13N110 | IXTH140P10T | IXTH14N100 | IXTH14N50P |
| IXTH14N80 | IXTH150N17T | IXTH152N085T | IXTH15N50L2 | IXTH15N80 |
| IXTH160N075T | IXTH160N10T | IXTH160N15T | IXTH16N10D2 | IXTH16N20D2 |
| IXTH16P20 | IXTH180N10T | IXTH1N100 | IXTH1N200P3HV | IXTH200N075T |
| IXTH200N10T | IXTH20N50D | IXTH20N60 | IXTH21N50 | IXTH22N50P |
| IXTH24N50L | IXTH24N50Q | IXTH24P20 | IXTH250N075T | IXTH260N055T2 |
| IXTH26N60P | IXTH28N50Q | IXTH300N04T2 | IXTH30N25 | IXTH30N50 |
| IXTH30N50L | IXTH30N50L2 | IXTH30N60L2 | IXTH30N60P | IXTH32P20T |
| IXTH35N25 | IXTH35N30 | IXTH360N055T2 | IXTH36N20T | IXTH36N50P |
| IXTH36P1050P10 | IXTH36P15P | IXTH3N100P | IXTH3N150 | IXTH3N200P3HV |

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