



## IXTH56N15T

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|----------------------------------|--|
| <b>Manufacturer Part Number:</b> | IXTH56N15T                               |
| <b>Manufacturer/Brand:</b>       | IXYS Corporation                         |
| <b>Part of Description:</b>      | MOSFET N-CH 150V 56A TO-247              |
| <b>RoHs Status:</b>              | Lead free / RoHS Compliant               |
| <b>Stock Condition:</b>          | New original, 32363 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                            | IXTH56N15T  |
| Manufacturer                           | IXYS Corporation                                      |
| Description                            | MOSFET N-CH 150V 56A TO-247                           |
| Category                               | Discrete Semiconductor Products > Transistors - FETs, |
| Part Status                            | 32363 pcs Stock                                       |
| Series                                 | -   |
| Technology                             | MOSFET (Metal Oxide)                                  |
| Operating Temperature                  | -   |
| Mounting Type                          | Through Hole  |
| Package / Case                         | TO-247-3  |
| Supplier Device Package                | TO-247 (IXTH)   |
| Power Dissipation (Max)                | -   |
| FET Type                               | N-Channel   |
| FET Feature                            | -   |
| Drain to Source Voltage (Vdss)         | 150V  |
| Current - Continuous Drain (Id) @ 25°C | 56A (Tc)  |
| Rds On (Max) @ Id, Vgs                 | -   |
| Vgs(th) (Max) @ Id                     | -   |
| Gate Charge (Qg) (Max) @ Vgs           | -   |
| Input Capacitance (Ciss) (Max) @ Vds   | -   |
| Packaging                              | Tube  |

IXTH56N15T is New Original in Stock, Search IXTH56N15T Datasheets, PDF, Inventory at Y-IC.com Online, Order IXTH56N15T IXYS Corporation with warrantied and confidence. RFQ IXTH56N15T : Info@Y-IC.com

### You May Be Also Be interested In:

|   |  |   |   |
|---|--|---|---|
| <br><br><b>IXTH5N100</b><br>IXYS Corporation<br>IXTH5N100 IXYS              | <br><br><b>IXTH52P10P</b><br>IXYS Corporation<br>MOSFET P-CH 100V 52A TO-247 | <br><br><b>IXTH50P10</b><br>IXYS Corporation<br>MOSFET P-CH 100V 50A TO-247AD | <br><br><b>IXTH50P085</b><br>IXYS Corporation<br>MOSFET P-CH 85V 50A TO-247AD |
| <br><br><b>IXTH60N10</b><br>IXYS Corporation<br>MOSFET N-CH 100V 60A TO-247 | <br><br><b>IXTH54N30T</b><br>IXYS Corporation<br>MOSFET N-CH 300V 54A TO-247 | <br><br><b>IXTH5N100A</b><br>IXYS Corporation<br>MOSFET N-CH 1000V 5A TO247AD | <br><br><b>IXTH5N95A</b><br>IXYS Corporation<br>IXTH5N95A IXYS                |

### Hot Parts

More

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