

# IXYS C IC Components Limited

#### IXTQ96N15P

**Shipment Way:** 

**Manufacturer Part Number:** Manufacturer / Brand Part of Description: Datasheets: Lead Free Status / RoHS Status: **Stock Condition: Ship From:** 

IXTQ96N15P MOSFET N-CH 150V 96A TO-3P IXTQ96N15P.pdf Lead free / RoHS Compliant New original, 5900 pcs Stock Available. Hong Kong

DHL/Fedex/TNT/UPS

**GET A QUOTE** 

IXTQ96N15P 100% New Original 5900pcs in Stock, Find IXTQ96N15P Price, Stock, datasheet at IC Components Ltd Online, buy IXTQ96N15P IXYS Corporation with warrantied. 100% guarantee confidence. RFQ IXTQ96N15P: Info@IC-Components.com

### The specifications of IXTQ96N15P

| Part Number                            | IXTQ96N15P                 | Manufacturer / Brand                   | IXYS Corporation   |
|--|----------------------------|--|--|
| Series                                 | PolarHT™                   | Moisture Sensitivity Level (MSL)       | 1 (Unlimited)  |
| Package / Case                         | TO-3P-3, SC-65-3           | Packaging                              | Tube   |
| Mounting Type                          | Through Hole               | Supplier Device Package                | TO-3P  |
| Operating Temperature                  | -55°C ~ 175°C (TJ)         | Detailed Description                   | N-Channel 150V 96A (Tc) 480W (Tc) Through Hole TO-3P                   |
| Technology                             | MOSFET (Metal Oxide)       | Power Dissipation (Max)                | 480W (Tc)  |
| FET Type                               | N-Channel                  | FET Feature                            | -  |
| Drain to Source Voltage (Vdss)         | 150V                       | Current - Continuous Drain (ld) @ 25°C | 96A (Tc)   |
| Rds On (Max) @ ld, Vgs                 | 24 mOhm @ 500mA, 10V       | Vgs(th) (Max) @ Id                     | 5V @ 250μA   |
| Gate Charge (Qg) (Max) @ Vgs           | 110nC @ 10V                | Input Capacitance (Ciss) (Max) @ Vds   | 3500pF @ 25V   |
| Drive Voltage (Max Rds On, Min Rds On) | 10V                        | Vgs (Max)                              | ±20V   |
| Stock Quantity                         | 5900 pcs Stock             | Category                               | Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single |
| Description                            | MOSFET N-CH 150V 96A TO-3P | Lead Free Status / RoHS Status         | Lead free / RoHS Compliant   |

# Keywords realted to IXTQ96N15P

| IXYS Corporation IXTQ96N15P   | IXTQ96N15P part               | IXTQ96N15P Price            | IXTQ96N15P Distributor   |
|-------------------------------|-------------------------------|-----------------------------|--------------------------|
| IXTQ96N15P Technical          | IXTQ96N15P Stock              | IXTQ96N15P Inventory        | IXTQ96N15P Supplier      |
| IXTQ96N15P Online Order       | IXTQ96N15P Inquiry            | IXTQ96N15P Image            | IXTQ96N15P Picture       |
| IXTQ96N15P pdf                | IXTQ96N15P datasheet          | IXTQ96N15P data sheet       | IXTQ96N15P pdf datasheet |
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## You May Be Also Be interested In:

IXTQ82N27P

**IXTT16N20D2** 

IXTQ80N28T

IXTQ88N20T

IXTT12N150HV

IXYS

IXYS **Description:** IXTQ82N27P IXYS TO247

Manufacturers: IXYS Corporation In Stock: New original, 4300 pcs Stock Available. Quote: RFQ

**Description:** MOSFET N-CH 200V 16A TO-268

In Stock: New original, 3800 pcs Stock Available.

Description: MOSFET N-CH 280V 80A TO-3P

In Stock: New original, 1600 pcs Stock Available.

Manufacturers: IXYS Corporation

Description: IXTQ88N20TIXYS TO-3P

In Stock: New original, 100 pcs Stock Available.

**Description:** MOSFET N-CH 1.5KV 12A TO268

In Stock: New original, 2400 pcs Stock Available.

Manufacturers: IXYS Corporation

Manufacturers: IXYS Corporation

Manufacturers: IXYS Corporation

Quote:

Quote:

Quote:

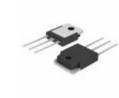
Quote:

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Manufacturers: IXYS Corporation

IXTQ96N25T

In Stock: New original, 5500 pcs Stock Available. RFQ Quote:

Description: MOSFET N-CH 250V 96A TO-3P

**IXTT120N15P Description:** MOSFET N-CH 150V 120A TO-268

In Stock: New original, 100 pcs Stock Available.

Quote:

Quote:

Manufacturers: IXYS Corporation

**Description:** MOSFET N-CH 1000V 10A TO-267 Manufacturers: IXYS Corporation In Stock: New original, 5600 pcs Stock Available.

IXTT10N100D2

IXTT16N10D2 **Description:** MOSFET N-CH 100V 16A TO-268

Manufacturers: IXYS Corporation In Stock: New original, 100 pcs Stock Available.

> RFQ Quote:

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IXTQ82N25T **Description:** IXTQ82N25T IXYS TO247

Manufacturers: IXYS Corporation In Stock: New original, 500 pcs Stock Available.

> RFQ Quote:

IXTT12N140

**IIXYS** 

In Stock: New original, 4400 pcs Stock Available.

**Description:** MOSFET P-CH 500V 11A TO-268

In Stock: New original, 4800 pcs Stock Available.

**IXTT140N10P** 

IXTQ80N30T

IXTT1N250HV

**IXTT11P50** 

IXYS

**Description:** MOSFET N-CH 100V 140A TO-268

**In Stock:** New original, 4300 pcs Stock Available.

Quote:

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Manufacturers: IXYS Corporation

**Description:** IXTQ80N30T IXYS TO-3P

In Stock: New original, 100 pcs Stock Available.

**Description:** MOSFET N-CH 2500V 1.5A TO-268HV

In Stock: New original, 2400 pcs Stock Available.

Manufacturers: IXYS Corporation

Manufacturers: IXYS Corporation

Manufacturers: IXYS Corporation

**Description:** MOSFET N-CH 1400V 12A TO268 Manufacturers: IXYS Corporation

Quote:

Quote:

Quote:

IXTQ88N30T 

**Description:** IXTQ88N30T IXYS TO247 Manufacturers: IXYS Corporation In Stock: New original, 2400 pcs Stock Available.

**Description:** IXTQ86N25T IXYS TO-3P

In Stock: New original, 5400 pcs Stock Available.

Manufacturers: IXYS Corporation

Quote: RFQ

**IXTT140P10T** Description: MOSFET P-CH 100V 140A TO-268 Manufacturers: IXYS Corporation

In Stock: New original, 5600 pcs Stock Available. Quote: RFQ

IXTT1N300P3HV

**Description:** 2000V TO 3000V POLAR3 POWER

Manufacturers: IXYS Corporation In Stock: New original, 4300 pcs Stock Available.

Quote:

RFQ

IXTQ88N28T IXYS

Description: IXTQ88N28T IXYS TO-3P Manufacturers: IXYS Corporation

Manufacturers: IXYS Corporation

Description: IXTQ96N20Q IXYS TO3P

In Stock: New original, 1300 pcs Stock Available.

Manufacturers: IXYS Corporation

In Stock: New original, 5400 pcs Stock Available. RFQ Quote:

IXTQ96N150 IXYS **Description:** IXTQ96N150 IXYS TO-3P

> Manufacturers: IXYS Corporation In Stock: New original, 32400 pcs Stock Available.

Quote:

Quote:

RFQ

RFQ

Description: MOSFET N-CH 250V 82A TO-3P

IXTQ82N25P

Manufacturers: IXYS Corporation In Stock: New original, 6600 pcs Stock Available.

RFQ Quote:

IXTQ90N15T

IXTQ96N20Q

In Stock: New original, 5500 pcs Stock Available.

**Description:** MOSFET N-CH 150V 90A TO-3P

Quote:

RFQ

IXYS

IXTQ86N20T

IXTQ86N25T

IXTQ88N30P Description: MOSFET N-CH 300V 88A TO-3P Manufacturers: IXYS Corporation

In Stock: New original, 5700 pcs Stock Available. RFQ Quote:

IXTQ96N20P Description: MOSFET N-CH 200V 96A TO-3P Manufacturers: IXYS Corporation

In Stock: New original, 5500 pcs Stock Available. RFQ Quote:



IXTQ76N25T

**Description:** MOSFET N-CH 250V 76A TO-3P Manufacturers: IXYS Corporation In Stock: New original, 5400 pcs Stock Available.

> RFQ Quote:

Description: MOSFET N-CH 200V 86A TO-3P Manufacturers: IXYS Corporation In Stock: New original, 5500 pcs Stock Available. RFQ Quote:

Manufacturers: IXYS Corporation In Stock: New original, 4300 pcs Stock Available.

IXTQ80N15T

Quote:

**Description:** IXTQ80N15T IXYS TO247

RFQ



Description: MOSFET N-CH 1000V 10A TO-268 Manufacturers: IXYS Corporation

**IXTT10N100D** 

In Stock: New original, 2400 pcs Stock Available. RFQ Quote:

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