



## IXTA180N085T7

**Shipment Way:** 

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

IXTA180N085T7 MOSFET N-CH 85V 180A TO-263-7 IXTA180N085T7.pdf Lead free / RoHS Compliant New original, 32400 pcs Stock Available.

Hong Kong

DHL/Fedex/TNT/UPS

**GET A QUOTE** 

IXTA180N085T7 100% New Original 32400pcs in Stock, Find IXTA180N085T7 Price, Stock, datasheet at IC Components Ltd Online, buy IXTA180N085T7 IXYS Corporation with warrantied. 100% guarantee confidence. RFQ IXTA180N085T7: Info@IC-Components.com

# The specifications of IXTA180N085T7

Part Number	IXTA180N085T7	Manufacturer / Brand	IXYS Corporation
Series	TrenchMV™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-263-7, D <sup>2</sup> Pak (6 Leads + Tab), TO-263CB	Packaging	Tube
Mounting Type	Surface Mount	Supplier Device Package	TO-263-7 (IXTA7)
Operating Temperature	-55°C ~ 175°C (TJ)	Detailed Description	N-Channel 85V 180A (Tc) 430W (Tc) Surface Mount TO-263-7 (IXTA7)
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	430W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	85V	Current - Continuous Drain (ld) @ 25°C	180A (Tc)
Rds On (Max) @ ld, Vgs	5.5 mOhm @ 25A, 10V	Vgs(th) (Max) @ Id	4V @ 250μA
Gate Charge (Qg) (Max) @ Vgs	170nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	7500pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±20V
Stock Quantity	32400 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single
Description	MOSFET N-CH 85V 180A TO-263-7	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

# Keywords realted to IXTA180N085T7

IXYS Corporation IXTA180N085T7	IXTA180N085T7 part	IXTA180N085T7 Price	IXTA180N085T7 Distributor
IXTA180N085T7 Technical	IXTA180N085T7 Stock	IXTA180N085T7 Inventory	IXTA180N085T7 Supplier
IXTA180N085T7 Online Order	IXTA180N085T7 Inquiry	IXTA180N085T7 Image	IXTA180N085T7 Picture
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# You May Be Also Be interested In:



### **Description:** MOSFET P-CH 65V 120A TO-263 Manufacturers: IXYS Corporation

IXTA16N50P

**IXTA1N100** 

IXTA180N085

IXTA120P065T

In Stock: New original, 100 pcs Stock Available. Quote: RFQ

**Description:** MOSFET N-CH 500V 16A D2-PAK

In Stock: New original, 20000 pcs Stock Available.

**Description:** MOSFET N-CH 1000V 1.5A TO-263

In Stock: New original, 43000 pcs Stock Available.

Quote:

Quote:

Quote:

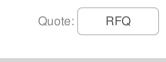
Manufacturers: IXYS Corporation

Manufacturers: IXYS Corporation

**Description:** IXTA180N085 IXYS TO-263

In Stock: New original, 3800 pcs Stock Available.

Manufacturers: IXYS Corporation



RFQ

RFQ

RFQ



IXYS

### Manufacturers: IXYS Corporation

IXTA1N170DHV

IXTA140N055T2

IXTA1R6N100D2

RFQ Quote:

**Description:** MOSFET N-CH 1700V 1A TO-263

In Stock: New original, 4600 pcs Stock Available.

**Description:** IXTA140N055T2 IXYS TO-263 Manufacturers: IXYS Corporation In Stock: New original, 32400 pcs Stock Available.

Quote:

Quote:



**Description:** MOSFET N-CH 1000V 1.6A D2PAK Manufacturers: IXYS Corporation In Stock: New original, 32400 pcs Stock Available.

**IXTA14N60** 

### **Description:** IXTA14N60 IXYS TO-263 Manufacturers: IXYS Corporation

In Stock: New original, 200 pcs Stock Available. RFQ Quote:

RFQ

RFQ

IXTA1N100P

### Description: MOSFET N-CH 1000V 1A TO-263 Manufacturers: IXYS Corporation

In Stock: New original, 20000 pcs Stock Available.

# IXTA160N075T

Quote:



IXYS

IXTA18P10T

Quote: RFQ

**Description:** MOSFET P-CH 100V 18A TO-263

In Stock: New original, 22800 pcs Stock Available.

Manufacturers: IXYS Corporation



IXYS

RFQ Quote:

## Manufacturers: IXYS Corporation

**IXTA180N10T** 

IXTA160N085T

IXTA200N085T7

**IXTA160N10T** 

**Description:** MOSFET N-CH 100V 180A TO-263

In Stock: New original, 200 pcs Stock Available.

**Description:** MOSFET N-CH 85V 160A TO-263

In Stock: New original, 3600 pcs Stock Available.

**Description:** MOSFET N-CH 85V 200A TO-263-7

In Stock: New original, 32400 pcs Stock Available.

**Description:** MOSFET N-CH 100V 160A TO-263

In Stock: New original, 100 pcs Stock Available.

Quote:

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RFQ

Manufacturers: IXYS Corporation

Manufacturers: IXYS Corporation

Manufacturers: IXYS Corporation

Manufacturers: IXYS Corporation

**In Stock:** New original, 5600 pcs Stock Available.

**Description:** MOSFET N-CH 75V 160A TO-263

RFQ Quote:



## Description: MOSFET N-CH 1200V 1A TO-263 Manufacturers: IXYS Corporation

IXTA1N120P

In Stock: New original, 20000 pcs Stock Available.

Quote: RFQ

**Description:** MOSFET N-CH 75V 120A TO-263

IXTA220N04

Manufacturers: IXYS Corporation In Stock: New original, 1200 pcs Stock Available.

Description: IXTA220N04 IXYS TO-263

Quote: RFQ

**Description:** MOSFET N-CH 75V 200A TO-263



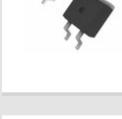
IXTA200N055

In Stock: New original, 32400 pcs Stock Available.

**Description:** IXTA200N055 IXYS TO-263

Manufacturers: IXYS Corporation

Quote: RFQ



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

IXTA120N075T2

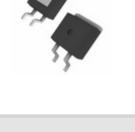
Quote: RFQ

## Manufacturers: IXYS Corporation

IXTA200N075T

In Stock: New original, 32400 pcs Stock Available.

Quote: RFQ



# **Description:** MOSFET P-CH 50V 140A TO-263

**IXTA140P05T** 

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

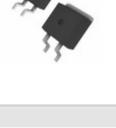


### Manufacturers: IXYS Corporation In Stock: New original, 32400 pcs Stock Available.

IXTA152N085T7

RFQ Quote:

**Description:** MOSFET N-CH 85V 152A TO-263-7



## **Description:** MOSFET N-CH 500V 12A D2-PAK Manufacturers: IXYS Corporation

IXTA12N50P

In Stock: New original, 20000 pcs Stock Available.

RFQ Quote:

# Manufacturers: IXYS Corporation

**IXTA130N10T** 

In Stock: New original, 100 pcs Stock Available. Quote: RFQ

Description: MOSFET N-CH 100V 130A TO-263

### Description: MOSFET N-CH 600V 14A D2-PAK Manufacturers: IXYS Corporation

IXTA14N60P

In Stock: New original, 32400 pcs Stock Available. Quote: RFQ



### Manufacturers: IXYS Corporation In Stock: New original, 16900 pcs Stock Available.

IXTA220N04T2

IXTA180N10T7

Quote: RFQ

**Description:** MOSFET N-CH 100V 180A TO-263-7

Description: IXTA220N04T2 IXYS TO-263

RFQ



## Manufacturers: IXYS Corporation In Stock: New original, 900 pcs Stock Available.

IXTA110N15

Quote: RFQ

**Description:** IXTA110N15 IXYS TO-263

Description: MOSFET N-CH 2000V 1A TO-263HV Manufacturers: IXYS Corporation



## **Description:** MOSFET N-CH 55V 182A TO-263 Manufacturers: IXYS Corporation

IXTA182N055T

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

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

Quote:

## In Stock: New original, 3600 pcs Stock Available.

IXTA1N200P3HV

RFQ Quote:



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