

# IXYS

## **IXFK98N50P3**

**Shipment Way:** 

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

# IXFK98N50P3

DHL/Fedex/TNT/UPS

MOSFET N-CH 500V 98A TO264 IXFK98N50P3.pdf Lead free / RoHS Compliant New original, 3600 pcs Stock Available. Hong Kong

## **GET A QUOTE**

IXFK98N50P3 100% New Original 3600pcs in Stock, Find IXFK98N50P3 Price, Stock, datasheet at IC Components Ltd Online, buy IXFK98N50P3 IXYS Corporation with warrantied. 100% guarantee confidence. RFQ IXFK98N50P3: Info@IC-Components.com

## The specifications of IXFK98N50P3

Part Number	IXFK98N50P3	Manufacturer / Brand	IXYS Corporation
Series	HiPerFET™, Polar3™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-264-3, TO-264AA	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-264AA (IXFK)
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	N-Channel 500V 98A (Tc) 1300W (Tc) Through Hole TO-264AA (IXFK)
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	1300W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	500V	Current - Continuous Drain (Id) @ 25°C	98A (Tc)
Rds On (Max) @ Id, Vgs	50 mOhm @ 500mA, 10V	Vgs(th) (Max) @ Id	5V @ 8mA
Gate Charge (Qg) (Max) @ Vgs	197nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	13100pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±30V
Stock Quantity	3600 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single
Description	MOSFET N-CH 500V 98A TO264	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

# Keywords realted to IXFK98N50P3

IXYS Corporation IXFK98N50P3	IXFK98N50P3 part	IXFK98N50P3 Price	IXFK98N50P3 Distributor
IXFK98N50P3 Technical	IXFK98N50P3 Stock	IXFK98N50P3 Inventory	IXFK98N50P3 Supplier
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## You May Be Also Be interested In:



### **Description:** MOSFET N-CH 500V 64A TO-264

IXFK64N50Q3

IXFK60N55Q2

Manufacturers: IXYS Corporation

Manufacturers: IXYS Corporation In Stock: New original, 4800 pcs Stock Available. RFQ Quote:

In Stock: New original, 5600 pcs Stock Available.

Quote:



RFQ

#### Description: MOSFET N-CH 250V 60A TO-264AA Manufacturers: IXYS Corporation

**IXFN100N10** 

Manufacturers:

**Description:** IGBT Modules

IXFK60N25Q

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

In Stock: New original, 2000 pcs Stock Available.

Quote:



RFQ

RFQ

#### IXFK88N30P Description: MOSFET N-CH 300V 88A TO-264

IXFK64N60Q3

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

**Description:** MOSFET N-CH 600V 64A TO-264

In Stock: New original, 4300 pcs Stock Available.

Quote:

RFQ

Manufacturers: IXYS Corporation



**AVAILABLE** 

## IXFN15N100

**Description:** IGBT Modules

Manufacturers: In Stock: New original, 2000 pcs Stock Available. RFQ Quote:





**IMAGE NOT** 

**AVAILABLE** 

#### **Description:** IGBT Modules Manufacturers:

**IXFN14N60** 

In Stock: New original, 2000 pcs Stock Available. Quote:



## **IXFN12N100F**

**Description:** IGBT Modules Manufacturers:

In Stock: New original, 2000 pcs Stock Available. RFQ Quote:



## **Description:** MOSFET N-CH 600V 90A TO-264 Manufacturers: IXYS Corporation

IXFK90N60X

In Stock: New original, 4800 pcs Stock Available. RFQ Quote:

RFQ

RFQ

#### **Description:** IGBT Modules Manufacturers:

IXFN120N20P

In Stock: New original, 2000 pcs Stock Available.

RFQ Quote:



## Description: MOSFET N-CH 200V 90A TO-264AA

Manufacturers: IXYS Corporation In Stock: New original, 4800 pcs Stock Available. RFQ

Quote:



IXFN102N30

Manufacturers:

**Description:** IGBT Modules

IXFN120N10

In Stock: New original, 1500 pcs Stock Available.

Quote:

Quote:



#### **Description:** 850V/66A ULTRA JUNCTION X-CLASS Manufacturers: IXYS Corporation

IXFK66N85X

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



# **IXFM40N30**

**Description:** IGBT Modules Manufacturers:

In Stock: New original, 1500 pcs Stock Available. RFQ Quote:



**Description:** IGBT Modules Manufacturers: In Stock: New original, 2000 pcs Stock Available.



#### Manufacturers: IXYS Corporation In Stock: New original, 3100 pcs Stock Available.

IXFK64N50P

Quote:

RFQ



## Description: MOSFET N-CH 200V 90A TO-264AA

**IXFK90N20** 

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



**IXFM6M100** 

**Description:** IGBT Modules Manufacturers:

In Stock: New original, 1500 pcs Stock Available. RFQ Quote:



## IXFN106N2070

Manufacturers:

**Description:** IGBT Modules

In Stock: New original, 1500 pcs Stock Available. RFQ Quote:



IXFK64N60P Description: MOSFET N-CH 600V 64A TO-264

In Stock: New original, 700 pcs Stock Available.

Quote:

RFQ

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Quote:

Quote:

Manufacturers: IXYS Corporation



#### Description: MOSFET N-CH 600V 64A TO264 Manufacturers: IXYS Corporation In Stock: New original, 3600 pcs Stock Available.

**IXFK64N60P3** 

RFQ Quote:



## **Description:** IGBT Modules Manufacturers:

IXFK94N50P2

**IXFN140N20** 

In Stock: New original, 2000 pcs Stock Available.

Quote:

Description: MOSFET N-CH 500V 94A TO264

In Stock: New original, 4800 pcs Stock Available.

Quote:

Manufacturers: IXYS Corporation

RFQ



**IMAGE NOT** 

AVAILABLE

#### **Description:** MOSFET N-CH 300V 90A TO-264 Manufacturers: IXYS Corporation In Stock: New original, 100 pcs Stock Available.

IXFK90N30

RFQ Quote:



# Manufacturers:

IXFN16N100

In Stock: New original, 1500 pcs Stock Available.

**Description:** IGBT Modules

IXFK66N50Q2 Description: MOSFET N-CH 500V 66A TO-264 Manufacturers: IXYS Corporation In Stock: New original, 4800 pcs Stock Available.

**IMAGE NOT AVAILABLE** RFQ

RFQ

Quote:

Quote:

## **IXFN10N100**

**Description:** IGBT Modules Manufacturers:

In Stock: New original, 2000 pcs Stock Available. RFQ Quote:



## In Stock: New original, 1500 pcs Stock Available.

IXFN10050P

Manufacturers:

IXFN130N20

**Description:** IGBT Modules

**Description:** IGBT Modules

Manufacturers: In Stock: New original, 1500 pcs Stock Available.



RFQ



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