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### HUF76439P3

**Shipment Way:** 

**Manufacturer Part Number:** Manufacturer / Brand Part of Description: Datasheets:

Lead Free Status / RoHS Status: **Stock Condition: Ship From:** 

HUF76439P3

AMI Semiconductor / ON Semiconductor

MOSFET N-CH 60V 75A TO-220AB HUF76439P3(1).pdf

HUF76439P3(2).pdf 🖎 🚣 Lead free / RoHS Compliant New original, 28600 pcs Stock Available.

Hong Kong DHL/Fedex/TNT/UPS

HUF76439P3 100% New Original 28600pcs in Stock, Find HUF76439P3 Price, Stock, datasheet at IC Components Ltd Online, buy HUF76439P3 AMI Semiconductor / ON Semiconductor with warrantied. 100% guarantee confidence. RFQ HUF76439P3: Info@IC-Components.com

## The specifications of HUF76439P3

| Part Number                            | HUF76439P3                   | Manufacturer / Brand                   | AMI Semiconductor / ON Semiconductor                                   |
|----------------------------------------|------------------------------|----------------------------------------|------------------------------------------------------------------------|
| Series                                 | UltraFET™                    | Moisture Sensitivity Level (MSL)       | 1 (Unlimited)                                                          |
| Package / Case                         | TO-220-3                     | Packaging                              | Tube                                                                   |
| Mounting Type                          | Through Hole                 | Supplier Device Package                | TO-220AB                                                               |
| Operating Temperature                  | -55°C ~ 175°C (TJ)           | Detailed Description                   | N-Channel 60V 75A (Tc) 180W (Tc) Through Hole TO-220AB                 |
| Technology                             | MOSFET (Metal Oxide)         | Power Dissipation (Max)                | 180W (Tc)                                                              |
| FET Type                               | N-Channel                    | FET Feature                            | -                                                                      |
| Drain to Source Voltage (Vdss)         | 60V                          | Current - Continuous Drain (Id) @ 25°C | 75A (Tc)                                                               |
| Rds On (Max) @ Id, Vgs                 | 12 mOhm @ 75A, 10V           | Vgs(th) (Max) @ Id                     | 3V @ 250μA                                                             |
| Gate Charge (Qg) (Max) @ Vgs           | 84nC @ 10V                   | Input Capacitance (Ciss) (Max) @ Vds   | 2745pF @ 25V                                                           |
| Drive Voltage (Max Rds On, Min Rds On) | 4.5V, 10V                    | Vgs (Max)                              | ±16V                                                                   |
| Stock Quantity                         | 28600 pcs Stock              | Category                               | Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single |
| Description                            | MOSFET N-CH 60V 75A TO-220AB | Lead Free Status / RoHS Status         | Lead free / RoHS Compliant                                             |

## Keywords realted to HUF76439P3

| AMI Semiconductor / ON Semiconductor HUF76439P3 | HUF76439P3 part                                   | HUF76439P3 Price                                | HUF76439P3 Distributor                 |
|-------------------------------------------------|---------------------------------------------------|-------------------------------------------------|----------------------------------------|
| HUF76439P3 Technical                            | HUF76439P3 Stock                                  | HUF76439P3 Inventory                            | HUF76439P3 Supplier                    |
| HUF76439P3 Online Order                         | HUF76439P3 Inquiry                                | HUF76439P3 Image                                | HUF76439P3 Picture                     |
| HUF76439P3 pdf                                  | HUF76439P3 datasheet                              | HUF76439P3 data sheet                           | HUF76439P3 pdf datasheet               |
| Download HUF76439P3 datasheet                   | AMI Semiconductor / ON Semiconductor Manufacturer | AMI Semiconductor / ON Semiconductor HUF76439P3 | ON Semiconductor HUF76439P3            |
| Aptina / ON Semiconductor HUF76439P3            | Catalyst Semiconductor / ON Semiconductor         | PulseCore Semiconductor / ON Semiconductor      | Sanyo Semiconductor / ON Semiconductor |
|                                                 | HUF76439P3                                        | HUF76439P3                                      | HUF76439P3                             |

**HUF76432S3ST** 

HUF76429D\_F085

**Description:** HUF76432S3ST FAIRCHILD TO-263

Manufacturers: Fairchild/ON Semiconductor

In Stock: New original, 600 pcs Stock Available.

**Description:** HUF76429D\_F085 Fairchild TO-252

**In Stock:** New original, 50000 pcs Stock Available.

**Description:** HUF76429D FAIRCHILD TO-251-3

In Stock: New original, 100 pcs Stock Available.

Manufacturers: Fairchild/ON Semiconductor

Manufacturers: Fairchild/ON Semiconductor

Quote:

Quote:

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### You May Be Also Be interested In:



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HUF76619D3

Description: HUF76619D3 FAI TO251 Manufacturers: FAI

In Stock: New original, 1800 pcs Stock Available.

**HUF7649S Description:** HUF7649S FAIRCHILD TO-263

Quote:

Quote:

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Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 200 pcs Stock Available.

HUF76429D3S **Description:** MOSFET N-CH 60V 20A DPAK

Manufacturers: AMI Semiconductor / ON Semiconductor

In Stock: New original, 22800 pcs Stock Available. RFQ Quote:

HUF76429P3

### **Description:** MOSFET N-CH 60V 47A TO-220AB

Manufacturers: AMI Semiconductor / ON Semiconductor

In Stock: New original, 28800 pcs Stock Available.

**HUF76443S** 

### Quote: RFQ



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### **Description:** MOSFET N-CH 100V 10A TO-251AA Manufacturers: AMI Semiconductor / ON

HUF76609D3

HUF76429D

Semiconductor In Stock: New original, 2100 pcs Stock Available.

Quote:

RFQ

# HUF76423P3

### **Description:** MOSFET N-CH 60V 35A TO-220AB

Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 50000 pcs Stock Available.

Quote: RFQ



**HUF76437S3ST** 

**HUF76429D3ST** 

Semiconductor

HUF76619D3S

Semiconductor

HUF76439S3S

Semiconductor

**Description:** MOSFET N-CH 60V 20A DPAK

In Stock: New original, 3800 pcs Stock Available.

**Description:** MOSFET N-CH 100V 18A DPAK

In Stock: New original, 18500 pcs Stock Available.

**Description:** MOSFET N-CH 60V 75A D2PAK

In Stock: New original, 50000 pcs Stock Available.

Manufacturers: AMI Semiconductor / ON

Manufacturers: AMI Semiconductor / ON

Quote:

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Manufacturers: AMI Semiconductor / ON

**Description:** MOSFET N-CH 60V 71A D2PAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 13700 pcs Stock Available.

HUF76429S3S

Semiconductor

Quote: RFQ

**Description:** MOSFET N-CH 60V 47A D2PAK

**In Stock:** New original, 18500 pcs Stock Available.

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Manufacturers: AMI Semiconductor / ON



**HUF76619D3ST** 

In Stock: New original, 6400 pcs Stock Available. Quote:

**Description:** HUF76443S FSC TO-263

Manufacturers: FSC

Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2500 pcs Stock Available.

**Description:** MOSFET N-CH 100V 18A DPAK

RFQ Quote:



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## Semiconductor

HUF76437P3

Manufacturers: FSC

HUF76445P3

In Stock: New original, 21000 pcs Stock Available.

Manufacturers: AMI Semiconductor / ON

**Description:** MOSFET N-CH 60V 75A TO-220AB

RFQ Quote:

Description: HUF76437P3 FSC TO-220



## **HUF76609D3ST**

**Description:** MOSFET N-CH 100V 10A DPAK Manufacturers: AMI Semiconductor / ON

In Stock: New original, 5100 pcs Stock Available.

Semiconductor

HUF76609D3S **Description:** MOSFET N-CH 100V 10A DPAK



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Quote: RFQ

Manufacturers: Fairchild/ON Semiconductor

In Stock: New original, 400 pcs Stock Available.

HUF76445S3S

**Description:** MOSFET N-CH 60V 75A D2PAK

Manufacturers: AMI Semiconductor / ON Semiconductor

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

Quote:



**HUF76439S3ST** 

Semiconductor

Quote: RFQ

Description: MOSFET N-CH 60V 75A D2PAK

In Stock: New original, 4000 pcs Stock Available.

Manufacturers: AMI Semiconductor / ON

In Stock: New original, 25000 pcs Stock Available.

RFQ



### Manufacturers: AMI Semiconductor / ON Semiconductor

In Stock: New original, 12600 pcs Stock Available. Quote:

**Description:** MOSFET N-CH 60V 71A D2PAK

HUF76437S3S

Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 18500 pcs Stock Available.

Quote:



### Description: MOSFET N-CH 60V 75A TO-220AB Manufacturers: AMI Semiconductor / ON Semiconductor

HUF76443P3

In Stock: New original, 3700 pcs Stock Available.

Quote: RFQ

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### **Description:** MOSFET N-CH 60V 47A D2PAK Manufacturers: AMI Semiconductor / ON

HUF76429D3

**HUF76429S3ST** 

Semiconductor In Stock: New original, 3300 pcs Stock Available.

Quote: RFQ

Quote:



## **HUF76423D3ST**

Description: HUF76423D3ST VB TO-252AA Manufacturers: VB In Stock: New original, 5100 pcs Stock Available.

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**IMAGE NOT** 

### Manufacturers: VB

**HUF76629** 

In Stock: New original, 10000 pcs Stock Available. Quote:

**Description:** HUF76629 VB TO252

Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 200 pcs Stock Available.

Description: HUF76429D3 FAIRCHILD TO-252

RFQ Quote:



**HUF76439S Description:** HUF76439S FSC TO263 Manufacturers: FSC

In Stock: New original, 100 pcs Stock Available.

Quote:



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