



FOD3150 **Manufacturer Part Number:** Manufacturer / Brand Part of Description: Datasheets: Lead Free Status / RoHS Status: **Stock Condition: Ship From:** 

**Shipment Way:** 

FOD3150 AMI Semiconductor / ON Semiconductor OPTOISO 5KV 1CH GATE DRIVER 8DIP FOD3150.pdf 🕒 🏒 Lead free / RoHS Compliant New original, 3700 pcs Stock Available. Hong Kong

DHL/Fedex/TNT/UPS

**GET A QUOTE** 

FOD3150 100% New Original 3700pcs in Stock, Find FOD3150 Price, Stock, datasheet at IC Components Ltd Online, buy FOD3150 AMI Semiconductor / ON Semiconductor with warrantied. 100% guarantee confidence. RFQ FOD3150: Info@IC-Components.com

# The specifications of FOD3150

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Part Number	FOD3150	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	8-DIP (0.300", 7.62mm)	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	8-DIP
Operating Temperature	-40°C ~ 100°C	Detailed Description	1.5A Gate Driver Optical Coupling 5000Vrms 1 Channel 8-DIP
Technology	Optical Coupling	Approvals	UL
Number of Channels	1	Voltage - Supply	15 V ~ 30 V
Voltage - Isolation	5000Vrms	Current - Peak Output	1.5A
Current - Output High, Low	1A, 1A	Rise / Fall Time (Typ)	60ns, 60ns
Common Mode Transient Immunity (Min)	20kV/μs	Propagation Delay tpLH / tpHL (Max)	500ns, 500ns
Pulse Width Distortion (Max)	300ns	Voltage - Forward (Vf) (Typ)	1.5V
Current - DC Forward (If) (Max)	25mA	Stock Quantity	3700 pcs Stock
Category	Isolators > Isolators - Gate Drivers	Description	OPTOISO 5KV 1CH GATE DRIVER 8DIP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to FOD3150

AMI Semiconductor / ON Semiconductor FOD3150	FOD3150 part	FOD3150 Price	FOD3150 Distributor
FOD3150 Technical	FOD3150 Stock	FOD3150 Inventory	FOD3150 Supplier
FOD3150 Online Order	FOD3150 Inquiry	FOD3150 Image	FOD3150 Picture
FOD3150 pdf	FOD3150 datasheet	FOD3150 data sheet	FOD3150 pdf datasheet
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		FOD3150	

# You May Be Also Be interested In:



#### **Description:** FOD3180=FOD3180SD FAIRCHILD

FOD3120SD

**FOD3120TSR2** 

Semiconductor

FOD3180=FOD3180SD

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

Manufacturers: AMI Semiconductor / ON

Manufacturers: Fairchild/ON Semiconductor

**Description:** OPTOISO 5KV 1CH GATE DRIVER 8SMD

In Stock: New original, 20400 pcs Stock Available.

**Description:** OPTOISO 5KV GATE DRIVER 8SMDIP

In Stock: New original, 2000 pcs Stock Available.

Manufacturers: AMI Semiconductor / ON

Quote:

Quote:

RFQ

RFQ

### **Description:** OPTOISO 5KV 1CH GATE DRIVER 8SMD Manufacturers: AMI Semiconductor / ON

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

Description: OPTOISO 5KV 1CH GATE DRIVER 8DIP Manufacturers: AMI Semiconductor / ON

**FOD3120TS** 

FOD3181

# In Stock: New original, 7700 pcs Stock Available.

RFQ Quote: FOD3150SDV

**Description:** OPTOISO 5KV 1CH GATE DRIVER 8SMD Manufacturers: AMI Semiconductor / ON Semiconductor

Quote:

In Stock: New original, 3500 pcs Stock Available.

### FOD3120S

FOD3180

Semiconductor

FOD3180S

Semiconductor

**Description:** OPTOISO 5KV 1CH GATE DRIVER 8SMD Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 8500 pcs Stock Available.

**Description:** OPTOISO 5KV 1CH GATE DRIVER 8DIP

In Stock: New original, 73000 pcs Stock Available.

**Description:** OPTOISO 5KV 1CH GATE DRIVER 8SMD

Quote:

Quote:

Quote:

RFQ

RFQ

RFQ

RFQ

Manufacturers: AMI Semiconductor / ON

Manufacturers: AMI Semiconductor / ON

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

**IMAGE NOT AVAILABLE** 

### Description: FOD3150M DIP

**FOD3150M** 

Manufacturers: Original In Stock: New original, 3000 pcs Stock Available.

RFQ Quote:



#### **Description:** FOD3150ASD FSC DIP Manufacturers: FSC In Stock: New original, 3000 pcs Stock Available.

FOD3150ASD

RFQ

**Description:** OPTOISO 5KV 1CH GATE DRIVER 8SMD

RFQ



### FOD3150S

**Description:** OPTOISO 5KV 1CH GATE DRIVER 8SMD Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 7400 pcs Stock Available.

Quote:



### Manufacturers: FSC

FOD3150AS

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

Description: FOD3150AS FSC SMD

RFQ



# Manufacturers: AMI Semiconductor / ON

**FOD3150SD** 

In Stock: New original, 4000 pcs Stock Available. Quote:



### Manufacturers: AMI Semiconductor / ON

**FOD3120V** 

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

**Description:** OPTOISO 5KV 1CH GATE DRIVER 8DIP



#### **Description:** FOD3120SR2 FSC SMD8 Manufacturers: FSC

FOD3120SR2

**In Stock:** New original, 7600 pcs Stock Available.

RFQ

**FOD3150T** 



**IMAGE NOT** 

**AVAILABLE** 

AVAILABLE

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### In Stock: New original, 5000 pcs Stock Available.

**FOD3120M** 

Manufacturers: FSC

**FOD2743C(M)** 

Description: FOD3120M FSC DIP

**Description:** FOD2743C(M) FAIRCHILD DIP-8

Manufacturers: Fairchild/ON Semiconductor

RFQ

**In Stock:** New original, 3100 pcs Stock Available.

Quote:



#### **Description:** OPTOISO 5KV 1CH GATE DRIVER 8DIP Manufacturers: AMI Semiconductor / ON

FOD2743BS

Semiconductor

FOD3120

Semiconductor In Stock: New original, 37300 pcs Stock Available. RFQ Quote:

Description: OPTOISOLATOR 5KV TRANSISTOR

In Stock: New original, 3000 pcs Stock Available.

Manufacturers: AMI Semiconductor / ON



#### Description: OPTOISO 5KV 1CH GATE DRIVER 8DIP Manufacturers: AMI Semiconductor / ON

Semiconductor In Stock: New original, 3000 pcs Stock Available.

Quote: RFQ

**FOD2743B** 

# **IMAGE NOT**

**Description:** OPTOISOLATOR 5KV TRANSISTOR Manufacturers: AMI Semiconductor / ON Semiconductor

In Stock: New original, 1900 pcs Stock Available. Quote: FOD3180SD

**Description:** OPTOISO 5KV 1CH GATE DRIVER 8SMD Manufacturers: AMI Semiconductor / ON In Stock: New original, 28400 pcs Stock Available. RFQ

Quote:



#### Description: FOD3180M FSC DIP8 Manufacturers: FSC

**FOD3180M** 

In Stock: New original, 4200 pcs Stock Available. RFQ

RFQ



RFQ Quote: FOD3182 **Description:** OPTOISO 5KV 1CH GATE DRIVER 8DIP

Manufacturers: AMI Semiconductor / ON Semiconductor

In Stock: New original, 2400 pcs Stock Available.

Quote:

RFQ



Semiconductor

FOD2743SDV

**Description:** FOD2743SDV FSC SOP-8 In Stock: New original, 1000 pcs Stock Available.



#### Manufacturers: FSC In Stock: New original, 2000 pcs Stock Available.

**FOD3120VM** 

RFQ Quote

Description: FOD3120VM FSC DIP

**FOD2743C** 

**Description:** OPTOISOLATOR 5KV TRANSISTOR Manufacturers: AMI Semiconductor / ON

In Stock: New original, 3900 pcs Stock Available.

### Semiconductor

**FOD3180SV** 

In Stock: New original, 400 pcs Stock Available. RFQ Quote: FOD3120SDV

**Description:** OPTOISO 5KV 1CH GATE DRIVER 8SMD

Manufacturers: AMI Semiconductor / ON

**Description:** OPTOISO 5KV 1CH GATE DRIVER 8SMD



### Manufacturers: FSC

Quote:

RFQ



Semiconductor

RFQ

#### Manufacturers: AMI Semiconductor / ON Semiconductor

In Stock: New original, 800 pcs Stock Available. RFQ

IC Components Limited WWW.IC-COMPONENTS.COM Email: Info@IC-Components.com

TEL: 00 852 - 30501935 FAX: 00 852 - 30501945 Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong