



## 6N137F

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

**Shipment Way:** 

6N137F OPTOISO 2.5KV 1CH OPEN COLL 8DIP 6N137F.pdf 🖎 🚣 Lead free / RoHS Compliant New original, 100 pcs Stock Available.

Hong Kong

DHL/Fedex/TNT/UPS

**GET A QUOTE** 

6N137F 100% New Original 100pcs in Stock, Find 6N137F Price, Stock, datasheet at IC Components Ltd Online, buy 6N137F Toshiba Semiconductor and Storage with warrantied. 100% guarantee confidence. RFQ 6N137F: Info@IC-Components.com

# The specifications of 6N137F

| <u> </u>                            |                                  |                                      |   |
|-------------------------------------|----------------------------------|--------------------------------------|---|
| Part Number                         | 6N137F                           | Manufacturer / Brand                 | Toshiba Semiconductor and Storage   |
| 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               | 0°C ~ 70°C                       | Detailed Description                 | Logic Output Optoisolator 10MBd Open Collector 2500Vrms 1 Channel 200V/μs, 500V/μs (Typ) CMTI 8-DIP |
| Input Type                          | DC                               | Output Type                          | Open Collector  |
| Number of Channels                  | 1                                | Voltage - Supply                     | 4.5 V ~ 5.5 V   |
| Current - Output / Channel          | 50mA                             | Voltage - Isolation                  | 2500Vrms  |
| Data Rate                           | 10MBd                            | Rise / Fall Time (Typ)               | 30ns, 30ns  |
| Inputs - Side 1/Side 2              | 1/0                              | Common Mode Transient Immunity (Min) | 200V/μs, 500V/μs (Typ)  |
| Propagation Delay tpLH / tpHL (Max) | 75ns, 75ns                       | Voltage - Forward (Vf) (Typ)         | 1.65V   |
| Current - DC Forward (If) (Max)     | 20mA                             | Other Names                          | 6N137(F)<br>6N137TF<br>6N137TF-ND   |
| Stock Quantity                      | 100 pcs Stock                    | Category                             | Isolators > Optoisolators - Logic Output  |
| Description                         | OPTOISO 2.5KV 1CH OPEN COLL 8DIP | Lead Free Status / RoHS Status       | Lead free / RoHS Compliant  |
|                                     |                                  |                                      |   |

# Keywords realted to 6N137F

| Toshiba Semiconductor and Storage 6N137F | 6N137F part                                    | 6N137F Price                             | 6N137F Distributor   |
|--|--|--|----------------------|
| 6N137F Technical                         | 6N137F Stock                                   | 6N137F Inventory                         | 6N137F Supplier      |
| 6N137F Online Order                      | 6N137F Inquiry                                 | 6N137F Image                             | 6N137F Picture       |
| 6N137F pdf                               | 6N137F datasheet                               | 6N137F data sheet                        | 6N137F pdf datasheet |
| Download 6N137F datasheet                | Toshiba Semiconductor and Storage Manufacturer | Toshiba Semiconductor and Storage 6N137F | Toshiba 6N137F       |

### You May Be Also Be interested In:



### 6N137SDM **Description:** OPTOISO 5KV 1CH OPEN COLL 8SMD

Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 33100 pcs Stock Available.

RFQ Quote:



BROADCOM

VISHAY.

### Manufacturers: Lite-On, Inc. In Stock: New original, 900 pcs Stock Available.

6N137-00ME

Limited)

6N137S-TA1

6N137M

Description: OPTOISO 5KV 1CH OPEN COLL 8DIP

Description: OPTOISO 5KV 1CH OPEN COLL 8SMD

Quote:

RFQ

RFQ

Manufacturers: Lite-On, Inc. In Stock: New original, 22800 pcs Stock Available.

Description: 6N137-00ME AVAGO SOP8

Manufacturers: Avago Technologies (Broadcom

In Stock: New original, 5000 pcs Stock Available.

Quote:

Quote:

Quote: RFQ

### **IMAGE NOT Description:** 6N137SMD ON/FAIR SOPDIP AVAILABLE Manufacturers: ON/FAIR In Stock: New original, 2000 pcs Stock Available.

6N137SMD

RFQ Quote:

6N137S-TA1-L **Description:** 6N137S-TA1-L LITEON SOP8 Manufacturers: LITEON

In Stock: New original, 22000 pcs Stock Available.

Quote:

RFQ



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### Limited) **In Stock:** New original, 5000 pcs Stock Available.

6N137-320E

RFQ Quote:

Manufacturers: Avago Technologies (Broadcom

**Description:** OPTOISO 5KV 1CH OPN COLL 8DIP GW

6N137/6N136 **Description:** 6N137/6N136 FAIRCHILD DIP

Manufacturers: Fairchild/ON Semiconductor

In Stock: New original, 1000 pcs Stock Available. Quote:

**Description:** OPTOISO 5KV 1CH OPEN COLL 8DIP

Manufacturers: Avago Technologies (Broadcom

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

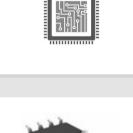
RFQ Quote:



# **Description:** OPTOISO 5KV 1CH OPEN COLL 8DIP

Manufacturers: Vishay / Semiconductor - Opto Division

In Stock: New original, 6900 pcs Stock Available. RFQ



**IMAGE NOT** 

**AVAILABLE** 

**IMAGE NOT** 

AVAILABLE

6N137.S

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

**Description:** 6N137.S QTC SOP8

Quote:

**Description:** OPTOISO 5KV 1CH OPEN COLL 8SMD

Manufacturers: Everlight Electronics



## 6N137-500E

6N137-020E

**Description:** OPTOISO 3.75KV OPEN COLL 8DIP GW Manufacturers: Avago Technologies (Broadcom

Limited) In Stock: New original, 12900 pcs Stock Available.

Quote: RFQ

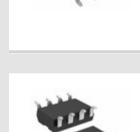


RFQ

# 6N137SM

Description: OPTOISO 5KV 1CH OPEN COLL 8SMD Manufacturers: AMI Semiconductor / ON

In Stock: New original, 7200 pcs Stock Available. Quote: RFQ



# **In Stock:** New original, 12000 pcs Stock Available.

6N137S(TA)

Quote: RFQ

**Description:** OPTOISO 3.75KV 1CH OPN COLL 8SMD Manufacturers: Avago Technologies (Broadcom



## 6N137S

**Description:** OPTOISO 5KV 1CH OPEN COLL 8SMD Manufacturers: Lite-On, Inc. **In Stock:** New original, 7600 pcs Stock Available.

Quote:



6N137-300E **Description:** OPTOISO 3.75KV OPN COLL 8DIP GW Manufacturers: Avago Technologies (Broadcom

Semiconductor

In Stock: New original, 5000 pcs Stock Available. Quote: RFQ

RFQ



6N137-560E

Limited) In Stock: New original, 15000 pcs Stock Available.

Quote:

Description: 6N137Z LITEON DIP-8

Quote:

RFQ



## 6N137A-X007T

**Description:** OPTOISO 5KV 1CH OPEN COLL 8SMD Manufacturers: Vishay / Semiconductor - Opto

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

Quote: RFQ



## 6N137M

Description: OPTOISO 5KV 1CH OPEN COLL 8DIP Manufacturers: Everlight Electronics

In Stock: New original, 22800 pcs Stock Available.

Quote:



# In Stock: New original, 400 pcs Stock Available.

Manufacturers: LITEON

Manufacturers: LITEON

6N137Z

Quote: RFQ

6N137STA1

Description: 6N137STA1 LITEON SOP-8

In Stock: New original, 800 pcs Stock Available.



### 6N137STA1-V-L Description: 6N137STA1-V-L LITEON SMD-8

Manufacturers: LITEON In Stock: New original, 900 pcs Stock Available.

RFQ Quote:



**IMAGE NOT** 

AVAILABLE

### **Description:** 6N137/EL EL NA Manufacturers: EL

6N137/EL

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



6N137M **Description:** OPTOISO 5KV 1CH OPEN COLL 8DIP

Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 22800 pcs Stock Available.

RFQ Quote: 6N137SD

Description: OPTOISO 2.5KV 1CH OPEN COLL 8SMD



### **Description:** OPTOISO 5KV 1CH OPEN COLL 8SMD Manufacturers: Vishay / Semiconductor - Opto Division

Manufacturers: QTC

6N137A-X017T

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

In Stock: New original, 200 pcs Stock Available.

6N137/QTC

Description: 6N137/QTC QTC SOP8

RFQ



# Manufacturers: AMI Semiconductor / ON

6N137S

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

Description: OPTOISO 2.5KV 1CH OPEN COLL 8SMD

Quote: RFQ

6N137-X007T Description: OPTOISO 5.3KV 1CH OPN DRAIN 8SMD Manufacturers: Vishay / Semiconductor - Opto

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



### Manufacturers: AMI Semiconductor / ON Semiconductor

6N137-520E

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

Description: OPTOISO 5KV 1CH OPN COLL 8DIP GW

Manufacturers: Avago Technologies (Broadcom

In Stock: New original, 5000 pcs Stock Available.

Quote:

RFQ



Quote:

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