

**IL612-3E** 

**Ship From:** 

**Shipment Way:** 

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

IL612-3E DGTL ISO 2.5KV GEN PURP 8SOIC IL612-3E.pdf 🖎 🚣 Lead free / RoHS Compliant New original, 5000 pcs Stock Available.

Hong Kong

DHL/Fedex/TNT/UPS

**GET A QUOTE** 

IL612-3E 100% New Original 5000pcs in Stock, Find IL612-3E Price, Stock, datasheet at IC Components Ltd Online, buy IL612-3E NVE Corporation with warrantied. 100% guarantee confidence. RFQ IL612-3E: Info@IC-Components.com

## The specifications of IL612-3E

Part Number	IL612-3E	Manufacturer / Brand	NVE Corporation
Voltage - Supply	3 V ~ 5.5 V	Voltage - Isolation	2500Vrms
Туре	General Purpose	Technology	GMR (Giant Magnetoresistive)
Supplier Device Package	8-SOIC	Series	IsoLoop®
Rise / Fall Time (Typ)	2ns, 2ns	Pulse Width Distortion (Max)	5ns
Propagation Delay tpLH / tpHL (Max)	15ns, 15ns	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	390-1088-5 IL6123E
Operating Temperature	-40°C ~ 85°C	Number of Channels	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Isolated Power	No	Inputs - Side 1/Side 2	1/1
Detailed Description	General Purpose Digital Isolator 2500Vrms 2 Channel 100Mbps 15kV/µs CMTI 8-SOIC (0.154", 3.90mm Width)	Data Rate	100Mbps
Common Mode Transient Immunity (Min)	15kV/μs	Channel Type	Unidirectional
Stock Quantity	5000 pcs Stock	Category	Isolators > Digital Isolators
Description	DGTL ISO 2.5KV GEN PURP 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to IL612-3E

NVE Corporation IL612-3E	IL612-3E part	IL612-3E Price	IL612-3E Distributor
IL612-3E Technical	IL612-3E Stock	IL612-3E Inventory	IL612-3E Supplier
IL612-3E Online Order	IL612-3E Inquiry	IL612-3E Image	IL612-3E Picture
IL612-3E pdf	IL612-3E datasheet	IL612-3E data sheet	IL612-3E pdf datasheet
Download IL612-3E datasheet	NVE Corporation Manufacturer	NVE Corporation IL612-3E	NVE Corp/Isolation Products IL612-3E
NVE Corp/Sensor Products IL612-3E			

## You May Be Also Be interested In:



**Description:** LNFINEON DIP Manufacturers: LNFINEON

**IL66-4** 

In Stock: New original, 2644 pcs Stock Available. RFQ Quote:



**IL614E Description:** DGTL ISO 2.5KV GEN PURP 16SOIC

Manufacturers: NVE Corporation In Stock: New original, 2888 pcs Stock Available. Quote:

**Description:** DGTL ISOLATOR 5KV 2CH I2C 16SOIC

Quote:

**Manufacturers:** Energy Micro (Silicon Labs)

In Stock: New original, 2760 pcs Stock Available.

**RFQ** 



**IMAGE NOT** 

AVAILABLE

Manufacturers: N/A

**Description:** LED SOT23-6

Manufacturers: LED

**ISO1176TDW** 

In Stock: New original, 2770 pcs Stock Available. RFQ Quote:

**Description:** DG ISO 2.5KV RS422/RS485 16SOIC

NVE

**Description:** DGTL ISO 2.5KV GEN PURP 8SOIC Manufacturers: NVE Corporation

**IL612-3** 

In Stock: New original, 7500 pcs Stock Available. Quote: RFQ

**ADUM1310ARWZ-RL** 

**Description:** DGTL ISO 3.75KV GEN PURP 16SOIC

In Stock: New original, 2622 pcs Stock Available.

Quote:

RFQ

Manufacturers: ADI (Analog Devices, Inc.)



ADUM3100ARZ

SI8602AD-B-ISR

**Description:** DGTL ISO 2.5KV GEN PURP 8SOIC Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 2635 pcs Stock Available.

Quote: RFQ



**IL6840N** 

**IL6BD** 

**Description:** INTEGRAL DIP-8 Manufacturers: INTEGRAL In Stock: New original, 2674 pcs Stock Available.

In Stock: New original, 2787 pcs Stock Available.

Quote:

Quote:

RFQ

RFQ

RFQ

RFQ

NVE=

**Description:** DGTL ISO 2.5KV GEN PURP 8SOIC **Manufacturers:** NVE Corporation

IL612A-3

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



**Manufacturers:** NVE Corporation **In Stock:** New original, 4000 pcs Stock Available.

**IL610-3ETR7** 

RFQ Quote:

**Description:** DGTL ISO 2.5KV GEN PURP 8SOIC

NVE

**IL610A-3** 

**Description:** DGTL ISO 2.5KV GEN PURP 8SOIC **Manufacturers:** NVE Corporation In Stock: New original, 4700 pcs Stock Available. RFQ Quote:

**IMAGE NOT** AVAILABLE

**In Stock:** New original, 2743 pcs Stock Available.

Manufacturers: N/A

**ISO7720FDR** 

RFQ Quote:

**Description:** DGTL ISO 3KV GEN PRP 8SOIC

Manufacturers: NVE Corporation



**Description:** DGTL ISO 5KV 4CH GEN PURP 16SOIC Manufacturers: ADI (Analog Devices, Inc.)

**ADUM2402ARWZ-RL** 

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



**Description:** DGTL ISO 2.5KV GEN PURP 16SOIC **Manufacturers:** NVE Corporation In Stock: New original, 2600 pcs Stock Available. RFQ Quote:



**IL613E** 

In Stock: New original, 2900 pcs Stock Available. RFQ Quote:

Description: DGTL ISO 2.5KV GEN PURP 16SOIC

NVE

**IL611-3ETR7** 

ADUM1301BRWZ **Description:** DGTL ISO 2.5KV GEN PURP 16SOIC

Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 6700 pcs Stock Available. RFQ Quote:



NVE

**IL610-3** 

**Description:** DGTL ISO 2.5KV GEN PURP 8SOIC **Manufacturers:** NVE Corporation

In Stock: New original, 5300 pcs Stock Available.



**Description:** Infineon SOIC-8 Manufacturers: Infineon

**IL6316** 

In Stock: New original, 40300 pcs Stock Available. RFQ Quote:

**Description:** DGTL ISO 2.5KV GEN PURP 16SOIC **Manufacturers:** Energy Micro (Silicon Labs)

**Manufacturers:** NVE Corporation

RFQ Quote:

**Description:** DGTL ISO 2.5KV GEN PURP 8SOIC

In Stock: New original, 3000 pcs Stock Available.



ADUM7442CRQZ **Description:** DGTL ISO 1KV 4CH GEN PURP 16QSOP Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 2900 pcs Stock Available.

Quote:

Quote:



**SI8441BB-D-IS1** 

Quote: RFQ

**Description:** DGTL ISO 2.5KV GEN PURP 16SOIC

In Stock: New original, 2773 pcs Stock Available.

Quote:

Manufacturers: NVE Corporation

In Stock: New original, 2884 pcs Stock Available.

RFQ

**Manufacturers:** NVE Corporation In Stock: New original, 4700 pcs Stock Available.

**IL611-3E** 

Quote: RFQ

**Description:** DGTL ISO 2.5KV GEN PURP 8SOIC

Manufacturers: ADI (Analog Devices, Inc.)

**Description:** DGTL ISO 2.5KV GEN PURP 8SOIC



**SI8422BB-B-IS** 

**Description:** DGTL ISO 2.5KV GEN PURP 8SOIC **Manufacturers:** Energy Micro (Silicon Labs) In Stock: New original, 2627 pcs Stock Available. RFQ Quote:



NVE

**IL614-3** 

**IL614 Description:** DGTL ISO 2.5KV GEN PURP 16SOIC Manufacturers: NVE Corporation

In Stock: New original, 2770 pcs Stock Available.

**IL612A-3E** 

ADUM3211TRZ

**Description:** DGTL ISO 2.5KV GEN PURP 8SOIC

Quote:

RFQ



In Stock: New original, 2761 pcs Stock Available.

**Description:** VISHAY DIP6

Manufacturers: NVE Corporation

Manufacturers: VISHAY

**IL66B-2** 

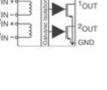
RFQ Quote:



In Stock: New original, 3000 pcs Stock Available. RFQ Quote:

**Manufacturers:** NVE Corporation In Stock: New original, 4000 pcs Stock Available.

RFQ Quote:



**IL611A-3E Description:** DGTL ISO 2.5KV GEN PURP 8SOIC

In Stock: New original, 4500 pcs Stock Available. RFQ Quote:

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