



**IL613**

Manufacturer Part Number:	IL613
Manufacturer / Brand	NVE Corporation
Part of Description:	DGTL ISO 2.5KV GEN PURP 16SOIC
Datasheets:	IL613.pdf
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 2600 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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**IL613** 100% New Original 2600pcs in Stock, Find IL613 Price, Stock, datasheet at IC Components Ltd Online, buy IL613 NVE Corporation with warrantied. 100% guarantee confidence. RFQ IL613: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of IL613

Part Number	IL613	Manufacturer / Brand	NVE Corporation
Voltage - Supply	3 V ~ 5.5 V	Voltage - Isolation	2500Vrms
Type	General Purpose	Technology	GMR (Giant Magnetoresistive)
Supplier Device Package	16-SOIC	Series	IsoLoop®
Rise / Fall Time (Typ)	2ns, 2ns	Pulse Width Distortion (Max)	10ns
Propagation Delay tpLH / tpHL (Max)	25ns, 25ns	Packaging	Tube
Package / Case	16-SOIC (0.295", 7.50mm Width)	Other Names	390-1046-5
Operating Temperature	-55°C ~ 125°C	Number of Channels	3
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Isolated Power	No	Inputs - Side 1/Side 2	3/0
Detailed Description	General Purpose Digital Isolator 2500Vrms 3 Channel 40Mbps 15kV/μs CMTI 16-SOIC (0.295", 7.50mm Width)	Data Rate	40Mbps
Common Mode Transient Immunity (Min)	15kV/μs	Channel Type	Unidirectional
Stock Quantity	2600 pcs Stock	Category	<a href="#">Isolators &gt; Digital Isolators</a>
Description	DGTL ISO 2.5KV GEN PURP 16SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant

Keywords realted to IL613

NVE Corporation IL613	IL613 part	IL613 Price	IL613 Distributor
IL613 Technical	IL613 Stock	IL613 Inventory	IL613 Supplier
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You May Be Also Be interested In:

<p><b>IL614E</b> Description: DGTL ISO 2.5KV GEN PURP 16SOIC Manufacturers: NVE Corporation In Stock: New original, 2888 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>IL66B-2</b> Description: VISHAY DIP6 Manufacturers: VISHAY In Stock: New original, 2761 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>IL611-3E</b> Description: DGTL ISO 2.5KV GEN PURP 8SOIC Manufacturers: NVE Corporation In Stock: New original, 4700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>IL611-3ETR7</b> Description: DGTL ISO 2.5KV GEN PURP 8SOIC Manufacturers: NVE Corporation In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>IL612A-3E</b> Description: DGTL ISO 2.5KV GEN PURP 8SOIC Manufacturers: NVE Corporation In Stock: New original, 4000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>ADUM3100ARZ</b> Description: DGTL ISO 2.5KV GEN PURP 8SOIC Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 2635 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>IL612-3</b> Description: DGTL ISO 2.5KV GEN PURP 8SOIC Manufacturers: NVE Corporation In Stock: New original, 7500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>ISO150AU</b> Description: DGTL ISO 1.5KV GEN PURP 12SOP Manufacturers: N/A In Stock: New original, 6200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>IL611A-3E</b> Description: DGTL ISO 2.5KV GEN PURP 8SOIC Manufacturers: NVE Corporation In Stock: New original, 4500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>LTM2881CV-5#PBF</b> Description: DGTL ISO 2.5KV RS422/RS485 32LGA Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 2614 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>IL66-4</b> Description: LNFINEON DIP Manufacturers: LNFINEON In Stock: New original, 2644 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>ADUM1401BRWZ</b> Description: DGTL ISO 2.5KV GEN PURP 16SOIC Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 12000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>LTC4310IMS-2#TRPBF</b> Description: DGTL ISOLATOR 2CH I2C 10MSOP Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 2658 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>IL614</b> Description: DGTL ISO 2.5KV GEN PURP 16SOIC Manufacturers: NVE Corporation In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>IL610A-3</b> Description: DGTL ISO 2.5KV GEN PURP 8SOIC Manufacturers: NVE Corporation In Stock: New original, 4700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>IL610-3</b> Description: DGTL ISO 2.5KV GEN PURP 8SOIC Manufacturers: NVE Corporation In Stock: New original, 5300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>ISO7240CDWR</b> Description: DGTL ISO 2.5KV GEN PURP 16SOIC Manufacturers: N/A In Stock: New original, 8000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>IL613E</b> Description: DGTL ISO 2.5KV GEN PURP 16SOIC Manufacturers: NVE Corporation In Stock: New original, 2900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p><b>ISO7220CDRG4</b> Description: DGTL ISO 2.5KV GEN PURP 8SOIC Manufacturers: N/A In Stock: New original, 2646 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>IL614-3</b> Description: DGTL ISO 2.5KV GEN PURP 16SOIC Manufacturers: NVE Corporation In Stock: New original, 2773 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>SI8441BB-D-IS1</b> Description: DGTL ISO 2.5KV GEN PURP 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2884 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p><b>ISO7742FDWR</b> Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC Manufacturers: N/A In Stock: New original, 2674 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>IL612A-3</b> Description: DGTL ISO 2.5KV GEN PURP 8SOIC Manufacturers: NVE Corporation In Stock: New original, 4000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>IL612-3E</b> Description: DGTL ISO 2.5KV GEN PURP 8SOIC Manufacturers: NVE Corporation In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>ADUM7442CRQZ-RL7</b> Description: Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 2714 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>ADUM2400ARWZ-RL</b> Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 2817 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>IL6BD</b> Description: LED SOT23-6 Manufacturers: LED In Stock: New original, 2787 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p><b>IL6840N</b> Description: INTEGRAL DIP-8 Manufacturers: INTEGRAL In Stock: New original, 2674 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>IL610-3ETR7</b> Description: DGTL ISO 2.5KV GEN PURP 8SOIC Manufacturers: NVE Corporation In Stock: New original, 4000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>IL6316</b> Description: Infineon SOIC-8 Manufacturers: Infineon In Stock: New original, 40300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



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