



IL612A-3E

Manufacturer Part Number:	IL612A-3E
Manufacturer / Brand	NVE Corporation
Part of Description:	DGTL ISO 2.5KV GEN PURP 8SOIC
Datasheets:	IL612A-3E.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 4000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of IL612A-3E

Part Number	IL612A-3E	Manufacturer / Brand	NVE Corporation
Voltage - Supply	3 V ~ 5.5 V	Voltage - Isolation	2500Vrms
Type	General Purpose	Technology	GMR (Giant Magnetoresistive)
Supplier Device Package	8-SOIC	Series	IsoLoop®
Rise / Fall Time (Typ)	10µs, 10µs (Max)	Pulse Width Distortion (Max)	-
Propagation Delay tpLH / tpHL (Max)	75ns, 25ns	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	390-1090-5 IL612A3E
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 10Mbps 15kV/µs CMTI 8-SOIC (0.154", 3.90mm Width)	Data Rate	10Mbps
Common Mode Transient Immunity (Min)	15kV/µs	Channel Type	Unidirectional
Stock Quantity	4000 pcs Stock	Category	Isolators > Digital Isolators
Description	DGTL ISO 2.5KV GEN PURP 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to IL612A-3E

NVE Corporation IL612A-3E	IL612A-3E part	IL612A-3E Price	IL612A-3E Distributor
IL612A-3E Technical	IL612A-3E Stock	IL612A-3E Inventory	IL612A-3E Supplier
IL612A-3E Online Order	IL612A-3E Inquiry	IL612A-3E Image	IL612A-3E Picture
IL612A-3E pdf	IL612A-3E datasheet	IL612A-3E data sheet	IL612A-3E pdf datasheet
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NVE Corp/Sensor Products IL612A-3E			

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<p>IL6316 Description: Infineon SOIC-8 Manufacturers: Infineon In Stock: New original, 40300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IL610-3 Description: DGTL ISO 2.5KV GEN PURP 8SOIC Manufacturers: NVE Corporation In Stock: New original, 5300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>ADUM4402WBRWZ Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 2642 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>ADUM1402WTRWZ Description: DGTL ISO 2.5KV GEN PURP 16SOIC Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 2876 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IL610A-3 Description: DGTL ISO 2.5KV GEN PURP 8SOIC Manufacturers: NVE Corporation In Stock: New original, 4700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IL66B-2 Description: VISHAY DIP6 Manufacturers: VISHAY In Stock: New original, 2761 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>ADUM1402CRWZ Description: DGTL ISO 2.5KV GEN PURP 16SOIC Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 2655 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>IL6BD Description: LED SOT23-6 Manufacturers: LED In Stock: New original, 2787 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IL614-3 Description: DGTL ISO 2.5KV GEN PURP 16SOIC Manufacturers: NVE Corporation In Stock: New original, 2773 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>IL612-3 Description: DGTL ISO 2.5KV GEN PURP 8SOIC Manufacturers: NVE Corporation In Stock: New original, 7500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IL611-3ETR7 Description: DGTL ISO 2.5KV GEN PURP 8SOIC Manufacturers: NVE Corporation In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>ADUM131E1BRWZ-RL Description: DGTL ISO 5KV GEN PURP 16SOIC Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 4000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>IL612A-3 Description: DGTL ISO 2.5KV GEN PURP 8SOIC Manufacturers: NVE Corporation In Stock: New original, 4000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>SI8400AB-A-IS Description: DGTL ISO 2.5KV 2CH I2C 8SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2849 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IL613E Description: DGTL ISO 2.5KV GEN PURP 16SOIC Manufacturers: NVE Corporation In Stock: New original, 2900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>IL611-3E Description: DGTL ISO 2.5KV GEN PURP 8SOIC Manufacturers: NVE Corporation In Stock: New original, 4700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>ADUM2210SRWZ Description: DGTL ISO 5KV 2CH GEN PURP 16SOIC Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 2616 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>IL6840N Description: INTEGRAL DIP-8 Manufacturers: INTEGRAL In Stock: New original, 2674 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>IL612-3E Description: DGTL ISO 2.5KV GEN PURP 8SOIC Manufacturers: NVE Corporation In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IL610-3ETR7 Description: DGTL ISO 2.5KV GEN PURP 8SOIC Manufacturers: NVE Corporation In Stock: New original, 4000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>SI8620BD-B-ISR Description: DGTL ISO 5KV 2CH GEN PURP 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2774 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>IL611A-3E Description: DGTL ISO 2.5KV GEN PURP 8SOIC Manufacturers: NVE Corporation In Stock: New original, 4500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>ADUM2402BRWZ Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 5700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>ADUM2402CRWZ Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 6700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p>ISO7421FEDR Description: DGTL ISO 2.5KV GEN PURP 8SOIC Manufacturers: N/A In Stock: New original, 3900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IL614E Description: DGTL ISO 2.5KV GEN PURP 16SOIC Manufacturers: NVE Corporation In Stock: New original, 2888 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>ISO7221MDR Description: DGTL ISO 2.5KV GEN PURP 8SOIC Manufacturers: N/A In Stock: New original, 6400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p>IL66-4 Description: LNFINEON DIP Manufacturers: LNFINEON In Stock: New original, 2644 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IL613 Description: DGTL ISO 2.5KV GEN PURP 16SOIC Manufacturers: NVE Corporation In Stock: New original, 2600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IL614 Description: DGTL ISO 2.5KV GEN PURP 16SOIC Manufacturers: NVE Corporation In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>



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