



IL614-3

Manufacturer Part Number:	IL614-3
Manufacturer / Brand	NVE Corporation
Part of Description:	DGTL ISO 2.5KV GEN PURP 16SOIC
Datasheets:	IL614-3.pdf
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 2773 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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IL614-3 100% New Original 2773pcs in Stock, Find IL614-3 Price, Stock, datasheet at IC Components Ltd Online, buy IL614-3 NVE Corporation with warrantied. 100% guarantee confidence. RFQ IL614-3: Info@IC-Components.com






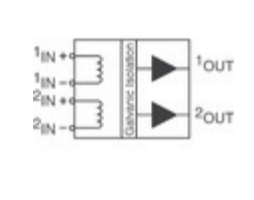
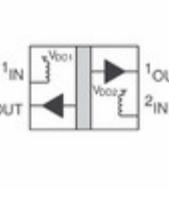



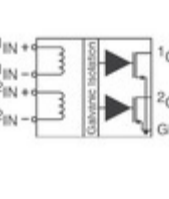


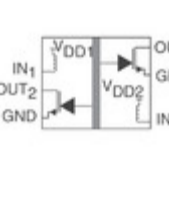






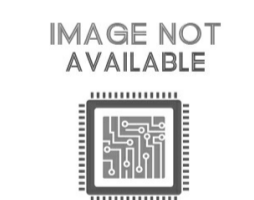
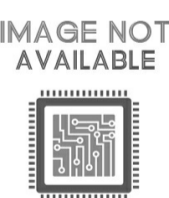

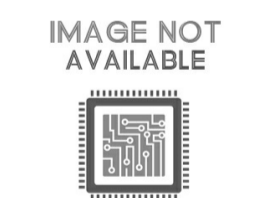






The specifications of IL614-3

Part Number	IL614-3	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 (0.154", 3.90mm Width)	Other Names	390-1049-5
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	2/1
Detailed Description	General Purpose Digital Isolator 2500Vrms 3 Channel 40Mbps 15kV/μs CMTI 16-SOIC (0.154", 3.90mm Width)	Data Rate	40Mbps
Common Mode Transient Immunity (Min)	15kV/μs	Channel Type	Unidirectional
Stock Quantity	2773 pcs Stock	Category	Isolators > Digital Isolators
Description	DGTL ISO 2.5KV GEN PURP 16SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant

Keywords realted to IL614-3

NVE Corporation IL614-3	IL614-3 part	IL614-3 Price	IL614-3 Distributor
IL614-3 Technical	IL614-3 Stock	IL614-3 Inventory	IL614-3 Supplier
IL614-3 Online Order	IL614-3 Inquiry	IL614-3 Image	IL614-3 Picture
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NVE Corp/Sensor Products IL614-3			

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 IL668-2 Description: VISHAY DIP6 Manufacturers: VISHAY In Stock: New original, 2761 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 ISO7342CDWR Description: DGTL ISO 3KV 4CH GEN PURP 16SOIC Manufacturers: N/A In Stock: New original, 2761 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 IL611-3E Description: DGTL ISO 2.5KV GEN PURP 8SOIC Manufacturers: NVE Corporation In Stock: New original, 4700 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
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