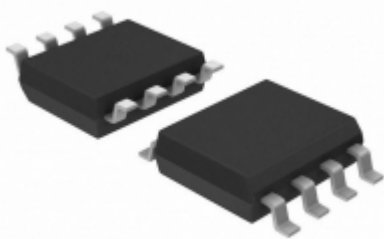






















IL012-3E

	 <p>Part Number: IL012-3E</p> <p>Manufacturer: NVE Corporation</p> <p>Description: DGTL ISO LOW POW 2-CH</p> <p>Data sheet: IL711,12,21 Datasheet</p>	<p>RoHS Status: Lead free / RoHS Compliant</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Images are for reference only. See Product Specifications for product details. Buy IL012-3E with confidence from Components-Store.com, 1 Year Warranty</p>		<p>Request For Quotation</p>

PRODUCT PARAMETER	
Part Number	IL012-3E
Manufacturer	NVE Corporation
Description	DGTL ISO LOW POW 2-CH
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	21432 pcs
Product Photo	IL012-3E.jpg
Category	Isolators
Voltage - Supply	3 V ~ 5.5 V
Voltage - Isolation	2500Vrms
Type	General Purpose
Technology	Magnetic Coupling
Supplier Device Package	8-SOIC
Series	IsoLoop®
Rise / Fall Time (Typ)	2ns, 2ns
Pulse Width Distortion (Max)	18ns
Propagation Delay tpLH / tpHL (Max)	70ns, 70ns
Package / Case	8-SOIC (0.154", 3.90mm Width)
Other Names	390-1176-5
Operating Temperature	-40°C ~ 100°C
Number of Channels	2
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Isolated Power	No
Inputs - Side 1/Side 2	1/1
Detailed Description	General Purpose Digital Isolator 2500Vrms 2 Channel 10Mbps 30kV/µs CMTI 8-SOIC (0.154", 3.90mm Width)
Data Rate	10Mbps
Common Mode Transient Immunity (Min)	30kV/µs
Channel Type	Unidirectional

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RFQ Email: info@Components-Store.com

RELATED PRODUCTS	
	<p>Part#: SI8711AC-B-IP</p> <p>Description: DGTL ISO 3.75KV GEN PURP 8DIPGW</p> <p>Manufacturers: Energy Micro (Silicon Labs)</p> <p>In Stock: 58862</p> <p>RFQ</p>
	<p>Part#: MAX14850AEE+</p> <p>Description: DGTL ISO 600V GEN PURP 16SSOP</p> <p>Manufacturers: Maxim Integrated</p> <p>In Stock: 64261</p> <p>RFQ</p>
	<p>Part#: SI8660EB-B-IU</p> <p>Description: 6-CH 2.5KV ISOLATOR, 150M, 6/0,</p> <p>Manufacturers: Energy Micro (Silicon Labs)</p> <p>In Stock: 30971</p> <p>RFQ</p>
	<p>Part#: IL0503S</p> <p>Description: DC DC CONVERTER 3.3V 2W</p> <p>Manufacturers: XP Power</p> <p>In Stock: 14587</p> <p>RFQ</p>
	<p>Part#: IL0515S</p> <p>Description: DC DC CONVERTER 15V 2W</p> <p>Manufacturers: XP Power</p> <p>In Stock: 15946</p> <p>RFQ</p>
	<p>Part#: IL0505S</p> <p>Description: DC DC CONVERTER 5V 2W</p> <p>Manufacturers: XP Power</p> <p>In Stock: 17671</p> <p>RFQ</p>
	<p>Part#: SI8719BD-A-IS</p> <p>Description: DGTL ISO 5KV 1CH GEN PURP 6DIPGW</p> <p>Manufacturers: Energy Micro (Silicon Labs)</p> <p>In Stock: 68272</p> <p>RFQ</p>
	<p>Part#: IL004C0037442</p> <p>Description: CONTACT</p> <p>Manufacturers: JAE Electronics, Inc.</p> <p>In Stock: 5277</p> <p>RFQ</p>
	<p>Part#: IL016E</p> <p>Description: DGTL ISO LOW POW 4-CH</p> <p>Manufacturers: NVE Corporation</p> <p>In Stock: 14587</p> <p>RFQ</p>
	<p>Part#: IL017E</p> <p>Description: DGTL ISO LOW POW 4-CH</p> <p>Manufacturers: NVE Corporation</p> <p>In Stock: 17744</p> <p>RFQ</p>
	<p>Part#: ADUM241E1BRWZ</p> <p>Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC</p> <p>Manufacturers: ADI (Analog Devices, Inc.)</p> <p>In Stock: 21096</p> <p>RFQ</p>
	<p>Part#: IL3585-3E</p> <p>Description: DG ISO 2.5KV RS422/RS485 16SOIC</p> <p>Manufacturers: NVE Corporation</p> <p>In Stock: 26101</p> <p>RFQ</p>
	<p>Part#: IL0512S</p> <p>Description: DC DC CONVERTER 12V 2W</p> <p>Manufacturers: XP Power</p> <p>In Stock: 14673</p> <p>RFQ</p>
	<p>Part#: IL004C0037443</p> <p>Description: CONTACT</p> <p>Manufacturers: JAE Electronics, Inc.</p> <p>In Stock: 4079</p> <p>RFQ</p>
	<p>Part#: IL0524S</p> <p>Description: DC DC CONVERTER 24V 2W</p> <p>Manufacturers: XP Power</p> <p>In Stock: 17021</p> <p>RFQ</p>
	<p>Part#: SI8661EC-B-IS1</p> <p>Description: DGTL ISO 3.75KV GEN PURP 16SOIC</p> <p>Manufacturers: Energy Micro (Silicon Labs)</p> <p>In Stock: 28288</p> <p>RFQ</p>
	<p>Part#: IL007C0037441</p> <p>Description: CONTACT</p> <p>Manufacturers: JAE Electronics, Inc.</p> <p>In Stock: 5510</p> <p>RFQ</p>
	<p>Part#: IL0509S</p> <p>Description: DC DC CONVERTER 9V 2W</p> <p>Manufacturers: XP Power</p> <p>In Stock: 17772</p> <p>RFQ</p>
	<p>Part#: IL010C0037444</p> <p>Description: CONTACT</p> <p>Manufacturers: JAE Electronics, Inc.</p> <p>In Stock: 4156</p> <p>RFQ</p>
	<p>Part#: IL012C0037445</p> <p>Description: CONTACT</p> <p>Manufacturers: JAE Electronics, Inc.</p> <p>In Stock: 5382</p> <p>RFQ</p>

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