



NVE Corporation

IL721VE

Part Number:	IL721VE
Manufacturer/Brand:	NVE Corporation
Product description:	DGTL ISO 6KV 2CH GEN PURP 16SOIC
Datasheets:	IL721VE.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	9697 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of IL721VE

PART NUMBER	IL721VE
MANUFACTURER	NVE Corporation
DESCRIPTION	DGTL ISO 6KV 2CH GEN PURP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9697 pcs
DATA SHEET	IL721VE.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - ISOLATION	6000Vrms
TYPE	General Purpose
TECHNOLOGY	GMR (Giant Magnetoresistive)
SUPPLIER DEVICE PACKAGE	True 8®, 16-SOIC
SERIES	IsoLoop®
RISE / FALL TIME (TYP)	1ns, 1ns
PULSE WIDTH DISTORTION (MAX)	3ns
PROPAGATION DELAY TPLH / TPHL (MAX)	15ns, 15ns
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OTHER NAMES	390-1171-5 IL721VE-ND
OPERATING TEMPERATURE	-40°C ~ 125°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 6000Vrms 2 Channel 110Mbps 30kV/μs CMTI 16-SOIC (0.295", 7.50mm Width)
DATA RATE	110Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	30kV/μs
CHANNEL TYPE	Unidirectional

Related Tags

NVE Corporation IL721VE	IL721VE Distributor	IL721VE Supplier
IL721VE Price	IL721VE Pictures	IL721VE Image
IL721VE PDF Datasheet	IL721VE Download Datasheet	IL721VE Datasheet
IL721VE Stock	Buy IL721VE	Buy NVE Corporation IL721VE
NVE Corporation IL721VE	NVE Corporation Supplier	NVE Corporation Distributor
NVE Corporation IL721VE	NVE Corp/Isolation Products IL721VE	NVE Corp/Sensor Products IL721VE

Related Products

<p>IL721T-3E Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 14455 pcs</p> <p>RFQ</p>	<p>IL717T-3E Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 9235 pcs</p> <p>RFQ</p>
<p>IL755-1 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV DARL W/BASE 6DIP In stock: 47003 pcs</p> <p>RFQ</p>	<p>IL755-1X007 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV DARL W/BASE 6SMD In stock: 112922 pcs</p> <p>RFQ</p>
<p>IL717T Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 10190 pcs</p> <p>RFQ</p>	<p>IL717TE Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 12184 pcs</p> <p>RFQ</p>
<p>IL755-2X007T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV DARL W/BASE 6SMD In stock: 122481 pcs</p> <p>RFQ</p>	<p>IL755-1X007T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV DARL W/BASE 6SMD In stock: 116503 pcs</p> <p>RFQ</p>
<p>IL721-3E Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 13108 pcs</p> <p>RFQ</p>	<p>IL755-1X001 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV DARL W/BASE 6DIP In stock: 49629 pcs</p> <p>RFQ</p>
<p>IL755-2 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV DARL W/BASE 6DIP In stock: 46191 pcs</p> <p>RFQ</p>	<p>IL717VE Manufacturers: NVE Corporation Description: DGTL ISO 6KV 4CH GEN PURP 16SOIC In stock: 8988 pcs</p> <p>RFQ</p>

