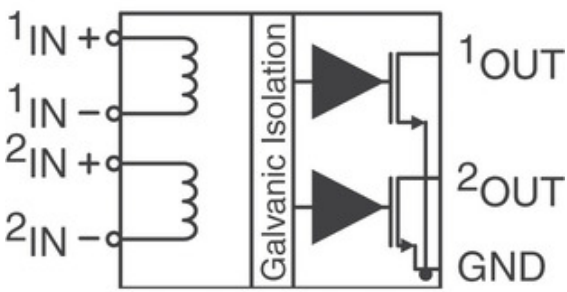




NVE Corporation

IL611A-1E

Part Number:	IL611A-1E
Manufacturer/Brand:	NVE Corporation
Product description:	DGTL ISO 2.5KV GEN PURP 8MSOP
Datasheets:	IL611A-1E.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	20654 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 IL611A-1E

PART NUMBER	IL611A-1E
MANUFACTURER	NVE Corporation
DESCRIPTION	DGTL ISO 2.5KV GEN PURP 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20654 pcs
DATA SHEET	IL611A-1E.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - ISOLATION	2500Vrms
TYPE	General Purpose
TECHNOLOGY	GMR (Giant Magnetostrictive)
SUPPLIER DEVICE PACKAGE	8-MSOP
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-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OTHER NAMES	390-1084-5 IL611A1E
OPERATING TEMPERATURE	-40°C ~ 85°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	2/0
DETAILED DESCRIPTION	General Purpose Digital Isolator 2500Vrms 2 Channel 10Mbps 15kV/µs CMTI 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
DATA RATE	10Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	15kV/µs
CHANNEL TYPE	Unidirectional

Related Tags

NVE Corporation IL611A-1E	IL611A-1E Distributor	IL611A-1E Supplier
IL611A-1E Price	IL611A-1E Pictures	IL611A-1E Image
IL611A-1E PDF Datasheet	IL611A-1E Download Datasheet	IL611A-1E Datasheet
IL611A-1E Stock	Buy IL611A-1E	Buy NVE Corporation IL611A-1E
NVE Corporation IL611A-1E	NVE Corporation Supplier	NVE Corporation Distributor
NVE Corporation IL611A-1E	NVE Corp/Isolation Products IL611A-1E	NVE Corp/Sensor Products IL611A-1E

Related Products

<p>IL611A-3 Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 5689 pcs RFQ</p>	<p>IL611-3ETR7 Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 11789 pcs RFQ</p>
<p>IL612-2E Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV 2CH GEN PURP 8DIP In stock: 16739 pcs RFQ</p>	<p>IL611-2E Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV 2CH GEN PURP 8DIP In stock: 14737 pcs RFQ</p>
<p>IL611A-2E Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV 2CH GEN PURP 8DIP In stock: 17769 pcs RFQ</p>	<p>IL611-3E Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 13313 pcs RFQ</p>
<p>IL611A-2 Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV 2CH GEN PURP 8DIP In stock: 5140 pcs RFQ</p>	<p>IL611-2 Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV 2CH GEN PURP 8DIP In stock: 3816 pcs RFQ</p>
<p>IL611A-3E Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 12650 pcs RFQ</p>	<p>IL612-2 Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV 2CH GEN PURP 8DIP In stock: 3904 pcs RFQ</p>
<p>IL611-3 Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 6284 pcs RFQ</p>	<p>IL611A-1 Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 8MSOP In stock: 4229 pcs RFQ</p>

