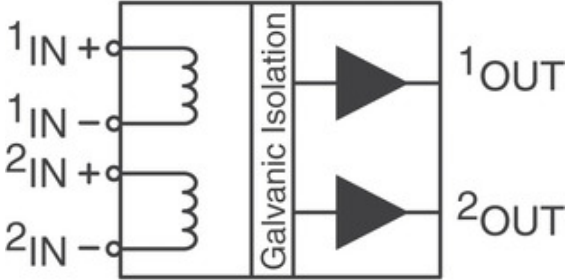




NVE Corporation

### IL611-1E

Part Number:	IL611-1E
Manufacturer/Brand:	NVE Corporation
Product description:	DGTL ISO 2.5KV GEN PURP 8MSOP
Datasheets:	<a href="#">PDF IL611-1E.pdf</a>
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	11080 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 IL611-1E

PART NUMBER	IL611-1E
MANUFACTURER	NVE Corporation
DESCRIPTION	DGTL ISO 2.5KV GEN PURP 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11080 pcs
DATA SHEET	<a href="#">PDF IL611-1E.pdf</a>
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - ISOLATION	2500Vrms
TYPE	General Purpose
TECHNOLOGY	GMR (Giant Magnetoresistive)
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	IsoLoop®
RISE / FALL TIME (TYP)	2ns, 2ns
PULSE WIDTH DISTORTION (MAX)	5ns
PROPAGATION DELAY TPLH / TPHL (MAX)	15ns, 15ns
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OTHER NAMES	390-1081-5 IL6111E
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 100Mbps 15kV/μs CMTI 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
DATA RATE	100Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	15kV/μs
CHANNEL TYPE	Unidirectional

#### Related Tags

NVE Corporation IL611-1E	IL611-1E Distributor	IL611-1E Supplier
IL611-1E Price	IL611-1E Pictures	IL611-1E Image
IL611-1E PDF Datasheet	IL611-1E Download Datasheet	IL611-1E Datasheet
IL611-1E Stock	Buy IL611-1E	Buy NVE Corporation IL611-1E
NVE Corporation IL611-1E	NVE Corporation Supplier	NVE Corporation Distributor
NVE Corporation IL611-1E	NVE Corp/Isolation Products IL611-1E	NVE Corp/Sensor Products IL611-1E

#### Related Products

<p><b>IL611-2</b> Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV 2CH GEN PURP 8DIP In stock: 3816 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>IL610A-2</b> Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV 1CH GEN PURP 8DIP In stock: 3434 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>IL611-2E</b> Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV 2CH GEN PURP 8DIP In stock: 14737 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>IL610A-2E</b> Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV 1CH GEN PURP 8DIP In stock: 22064 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>IL611-3ETR7</b> Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 11789 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>IL610A-1E</b> Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 8MSOP In stock: 19121 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>IL611A-1</b> Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 8MSOP In stock: 4229 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>IL611-3E</b> Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 13313 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>IL610A-3</b> Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 3765 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>IL611-1</b> Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 8MSOP In stock: 5789 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>IL611-3</b> Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 6284 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>IL610A-3E</b> Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 18731 pcs</p> <p><a href="#">RFQ</a></p>

