



NVE Corporation



NVE CORPORATI

Image may be representation. See specifications for product details.

IL611A-2E

Part Number:	IL611A-2E
Manufacturer/Brand:	NVE Corporation
Product description	DGTL ISO 2.5KV 2CH GEN PURP 8DIP
Datasheets:	 IL611A-2E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17769 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

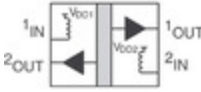
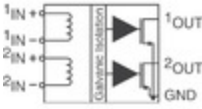
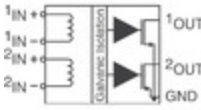
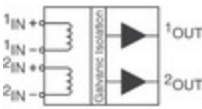
Specifications of IL611A-2E

PART NUMBER	IL611A-2E
MANUFACTURER	NVE Corporation
DESCRIPTION	DGTL ISO 2.5KV 2CH GEN PURP 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17769 pcs
DATA SHEET	 IL611A-2E.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - ISOLATION	2500Vrms
TYPE	General Purpose
TECHNOLOGY	GMR (Giant Magnetoresistive)
SUPPLIER DEVICE PACKAGE	8-PDIP
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-DIP (0.300", 7.62mm)
OTHER NAMES	390-1085-5
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Through Hole
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-DIP (0.300", 7.62mm)
DATA RATE	10Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	15kV/µs
CHANNEL TYPE	Unidirectional

Related Tags

NVE Corporation IL611A-2E	IL611A-2E Distributor	IL611A-2E Supplier
IL611A-2E Price	IL611A-2E Pictures	IL611A-2E Image
IL611A-2E PDF Datasheet	IL611A-2E Download Datasheet	IL611A-2E Datasheet
IL611A-2E Stock	Buy IL611A-2E	Buy NVE Corporation IL611A-2E
NVE Corporation IL611A-2E	NVE Corporation Supplier	NVE Corporation Distributor
NVE Corporation IL611A-2E	NVE Corp/Isolation Products IL611A-2E	NVE Corp/Sensor Products IL611A-2E

Related Products

 IL612-3E Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 14027 pcs RFQ	 IL612-3 Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 4291 pcs RFQ
 IL611A-2 Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV 2CH GEN PURP 8DIP In stock: 5140 pcs RFQ	 IL612-2 Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV 2CH GEN PURP 8DIP In stock: 3904 pcs RFQ
 IL611A-3 Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 5689 pcs RFQ	 IL611A-1E Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 8MSOP In stock: 20654 pcs RFQ
 IL611-3 Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 6284 pcs RFQ	 IL611-3ETR7 Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 11789 pcs RFQ
 IL611A-3E Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 12650 pcs RFQ	 IL611A-1 Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 8MSOP In stock: 4229 pcs RFQ
 IL612-2E Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV 2CH GEN PURP 8DIP In stock: 16739 pcs RFQ	 IL611-3E Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 13313 pcs RFQ