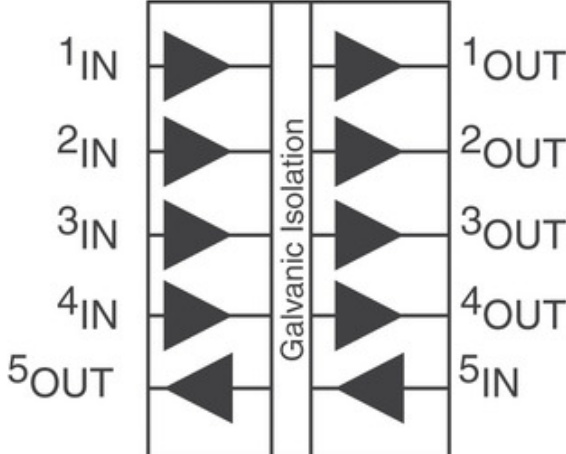




NVE Corporation



Part Number:	IL261-1E
Manufacturer/Brand:	NVE Corporation
Product description	DGTL ISO 2.5KV GEN PURP 16QSOP
Datasheets:	 IL261-1E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7383 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

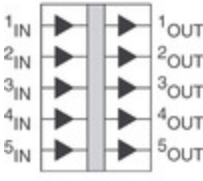
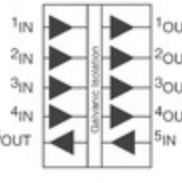
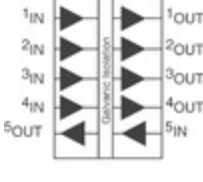
REQUEST FOR QUOTATION

Specifications of IL261-1E	
PART NUMBER	IL261-1E
MANUFACTURER	NVE Corporation
DESCRIPTION	DGTL ISO 2.5KV GEN PURP 16QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7383 pcs
DATA SHEET	 IL261-1E.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - ISOLATION	2500Vrms
TYPE	General Purpose
TECHNOLOGY	GMR (Giant Magnetoresistive)
SUPPLIER DEVICE PACKAGE	16-QSOP
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-SSOP (0.154", 3.90mm Width)
OTHER NAMES	390-1146-5
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	5
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	4/1
DETAILED DESCRIPTION	General Purpose Digital Isolator 2500Vrms 5 Channel 110Mbps 30kV/μs CMTI 16-SSOP (0.154", 3.90mm Width)
DATA RATE	110Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	30kV/μs
CHANNEL TYPE	Unidirectional

Related Tags

NVE Corporation IL261-1E	IL261-1E Distributor	IL261-1E Supplier
IL261-1E Price	IL261-1E Pictures	IL261-1E Image
IL261-1E PDF Datasheet	IL261-1E Download Datasheet	IL261-1E Datasheet
IL261-1E Stock	Buy IL261-1E	Buy NVE Corporation IL261-1E
NVE Corporation IL261-1E	NVE Corporation Supplier	NVE Corporation Distributor
NVE Corporation IL261-1E	NVE Corp/Isolation Products IL261-1E	NVE Corp/Sensor Products IL261-1E

Related Products

 IL261E Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 8670 pcs RFQ	 IL261-3B Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 6190 pcs RFQ
 IL261 Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 11772 pcs RFQ	 IL260-3E Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 7496 pcs RFQ
 IL261-3 Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 12956 pcs RFQ	 IL260-3B Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 6169 pcs RFQ
 IL260E Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 8270 pcs RFQ	 IL261-3E Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 9034 pcs RFQ
 IL260B Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 2823 pcs RFQ	 IL260VE Manufacturers: NVE Corporation Description: DGTL ISO 6KV GEN PURP 16SOIC In stock: 6828 pcs RFQ
 IL261B Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 3494 pcs RFQ	 IL261VE Manufacturers: NVE Corporation Description: DGTL ISO 6KV GEN PURP 16SOIC In stock: 7033 pcs RFQ