



NVE Corp/Isolation Products



IL262-1E

Part Number:	IL262-1E
Manufacturer/Brand:	NVE Corporation
Product description	DGTL ISO 2.5KV GEN PURP 16QSOP
Datasheets:	 IL262-1E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12021 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

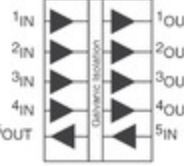
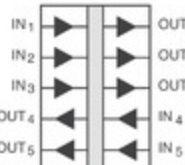
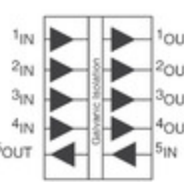
Specifications of IL262-1E

PART NUMBER	IL262-1E
MANUFACTURER	NVE Corp/Isolation Products
DESCRIPTION	DGTL ISO 2.5KV GEN PURP 16QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12021 pcs
DATA SHEET	 IL262-1E.pdf
VOLTAGE - FORWARD (VF) (TYP)	3ns
VOLTAGE - BREAKDOWN	16-QSOP
TYPE	General Purpose
TECHNOLOGY	GMR (Giant Magnetoresistive)
SHELL STYLE	3 V ~ 5.5 V
SERIES	IsoLoop®
ROHS STATUS	Tube
PULSE WIDTH DISTORTION (MAX)	15ns, 15ns
PROPAGATION DELAY TPLH / TPHL (MAX)	30kV/μs
POLARIZATION	16-SSOP (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	5
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	IL262-1E
INPUTS - SIDE 1/SIDE 2	No
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	1ns, 1ns
FREQUENCY - CUTOFF OR CENTER	110Mbps
EXPANDED DESCRIPTION	General Purpose Digital Isolator 2500Vrms 5 Channel 110Mbps 30kV/μs CMTI 16-SSOP (0.154", 3.90mm Width)
DESCRIPTION	DGTL ISO 2.5KV GEN PURP 16QSOP
CURRENT - BREAKOVER	2500Vrms
COMMON MODE TRANSIENT IMMUNITY (MIN)	3/2
CHANNELS PER CIRCUIT	Unidirectional

Related Tags

NVE Corporation IL262-1E	IL262-1E Distributor	IL262-1E Supplier
IL262-1E Price	IL262-1E Pictures	IL262-1E Image
IL262-1E PDF Datasheet	IL262-1E Download Datasheet	IL262-1E Datasheet
IL262-1E Stock	Buy IL262-1E	Buy NVE Corporation IL262-1E
NVE Corporation IL262-1E	NVE Corporation Supplier	NVE Corporation Distributor
NVE Corporation IL262-1E	NVE Corp/Isolation Products IL262-1E	NVE Corp/Sensor Products IL262-1E

Related Products

 IL262E Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 8192 pcs RFQ	 IL262VE Manufacturers: NVE Corporation Description: DGTL ISO 6KV GEN PURP 16SOIC In stock: 8704 pcs RFQ
 IL261VE Manufacturers: NVE Corporation Description: DGTL ISO 6KV GEN PURP 16SOIC In stock: 7033 pcs RFQ	 IL261-3E Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 9034 pcs RFQ
 IL262-3E Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 8938 pcs RFQ	 IL261-3B Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 6190 pcs RFQ
 IL28B0642B Manufacturers: Leader Tech Inc. Description: FERRITE 100OHM HINGED 8.03MM In stock: 7194 pcs RFQ	 IL261-3 Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 12956 pcs RFQ
 IL261E Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 8670 pcs RFQ	 IL261B Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 3494 pcs RFQ
 IL28B0642G Manufacturers: Leader Tech Inc. Description: FERRITE 100OHM HINGED 8MM In stock: 9806 pcs RFQ	 IL28B0642K Manufacturers: Leader Tech Inc. Description: FERRITE 100OHM HINGED 8MM In stock: 11162 pcs RFQ