

NVE CORPORATION

NVE Corporation

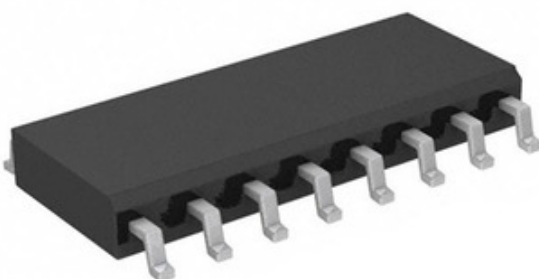


Image may be representation. See specifications for product details.

IL262-3E

Part Number:

IL262-3E

Manufacturer/Brand:

NVE Corporation

Product description

DGTL ISO 2.5KV GEN PURP 16SOIC

Datasheets:

 IL262-3E.pdf

RoHs Status

 Lead free / RoHS Compliant

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IL262-3E	
PART NUMBER	IL262-3E
MANUFACTURER	NVE Corporation
DESCRIPTION	DGTL ISO 2.5KV GEN PURP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 IL262-3E.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - ISOLATION	2500Vrms
TYPE	General Purpose
TECHNOLOGY	GMR (Giant Magnetoresistive)
SUPPLIER DEVICE PACKAGE	16-SOIC
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-SOIC (0.154", 3.90mm Width)
OTHER NAMES	390-1116-5 IL2623E
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	5
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATED POWER	No
INPUTS - SIDE 1/SIDE 2	3/2
DETAILED DESCRIPTION	General Purpose Digital Isolator 2500Vrms 5 Channel 110Mbps 30kV/μs CMTI 16-SOIC (0.154", 3.90mm Width)
DATA RATE	110Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	30kV/μs
CHANNEL TYPE	Unidirectional

Related Tags

NVE Corporation IL262-3E	IL262-3E Distributor	IL262-3E Supplier
IL262-3E Price	IL262-3E Pictures	IL262-3E Image
IL262-3E PDF Datasheet	IL262-3E Download Datasheet	IL262-3E Datasheet
IL262-3E Stock	Buy IL262-3E	Buy NVE Corporation IL262-3E
NVE Corporation IL262-3E	NVE Corporation Supplier	NVE Corporation Distributor
NVE Corporation IL262-3E	NVE Corp/Isolation Products IL262-3E	NVE Corp/Sensor Products IL262-3E

Related Products

 IL261-3B Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: Out stock RFQ	 IL261VE Manufacturers: NVE Corporation Description: DGTL ISO 6KV GEN PURP 16SOIC In stock: 78 pcs RFQ
 IL261B Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: Out stock RFQ	 IL28B0642B Manufacturers: Leader Tech Inc. Description: FERRITE 100OHM HINGED 8.03MM In stock: 87 pcs RFQ
 IL261-3E Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: Out stock RFQ	 IL261E Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 134 pcs RFQ
 IL28B0642W Manufacturers: Leader Tech Inc. Description: FERRITE 100OHM HINGED 8MM In stock: Out stock RFQ	 IL28B0642G Manufacturers: Leader Tech Inc. Description: FERRITE 100OHM HINGED 8MM In stock: Out stock RFQ
 IL28B0642K Manufacturers: Leader Tech Inc. Description: FERRITE 100OHM HINGED 8MM In stock: Out stock RFQ	 IL262-1E Manufacturers: NVE Corp/Isolation Products Description: DGTL ISO 2.5KV GEN PURP 16QSOP In stock: Out stock RFQ
 IL262E Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 38 pcs RFQ	 IL262VE Manufacturers: NVE Corporation Description: DGTL ISO 6KV GEN PURP 16SOIC In stock: Out stock RFQ