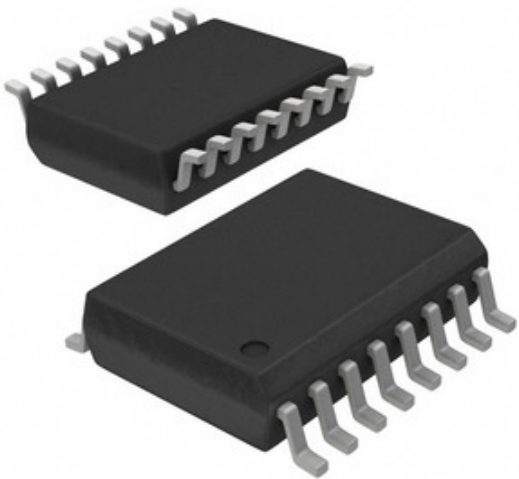




NVE Corporation



IL262E

Part Number:	IL262E
Manufacturer/Brand:	NVE Corporation
Product description	DGTL ISO 2.5KV GEN PURP 16SOIC
Datasheets:	 IL262E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8192 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

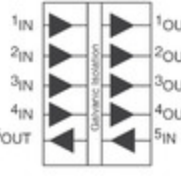
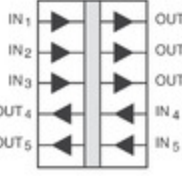
Specifications of IL262E

PART NUMBER	IL262E
MANUFACTURER	NVE Corporation
DESCRIPTION	DGTL ISO 2.5KV GEN PURP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8192 pcs
DATA SHEET	 IL262E.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 (0.295", 7.50mm Width)
OTHER NAMES	390-1115-5
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	3/2
DETAILED DESCRIPTION	General Purpose Digital Isolator 2500Vrms 5 Channel 110Mbps 30kV/μs CMTI 16-SOIC (0.295", 7.50mm Width)
DATA RATE	110Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	30kV/μs
CHANNEL TYPE	Unidirectional

Related Tags

NVE Corporation IL262E	IL262E Distributor	IL262E Supplier
IL262E Price	IL262E Pictures	IL262E Image
IL262E PDF Datasheet	IL262E Download Datasheet	IL262E Datasheet
IL262E Stock	Buy IL262E	Buy NVE Corporation IL262E
NVE Corporation IL262E	NVE Corporation Supplier	NVE Corporation Distributor
NVE Corporation IL262E	NVE Corp/Isolation Products IL262E	NVE Corp/Sensor Products IL262E

Related Products

 IL2985E Manufacturers: NVE Corporation Description: DG ISO 2.5KV RS485 16SOIC LOW PO In stock: 13945 pcs RFQ	 IL28B0642B Manufacturers: Leader Tech Inc. Description: FERRITE 100OHM HINGED 8.03MM In stock: 7194 pcs RFQ
 IL28B0642K Manufacturers: Leader Tech Inc. Description: FERRITE 100OHM HINGED 8MM In stock: 11162 pcs RFQ	 IL262VE Manufacturers: NVE Corporation Description: DGTL ISO 6KV GEN PURP 16SOIC In stock: 8704 pcs RFQ
 IL261E Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 8670 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	 IL28B0642G Manufacturers: Leader Tech Inc. Description: FERRITE 100OHM HINGED 8MM In stock: 9806 pcs RFQ
 IL262-1E Manufacturers: NVE Corp/Isolation Products Description: DGTL ISO 2.5KV GEN PURP 16QSOP In stock: 12021 pcs RFQ	 IL261B Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 3494 pcs RFQ
 IL28B0642W Manufacturers: Leader Tech Inc. Description: FERRITE 100OHM HINGED 8MM In stock: 9724 pcs RFQ	 IL262-3E Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 8938 pcs RFQ