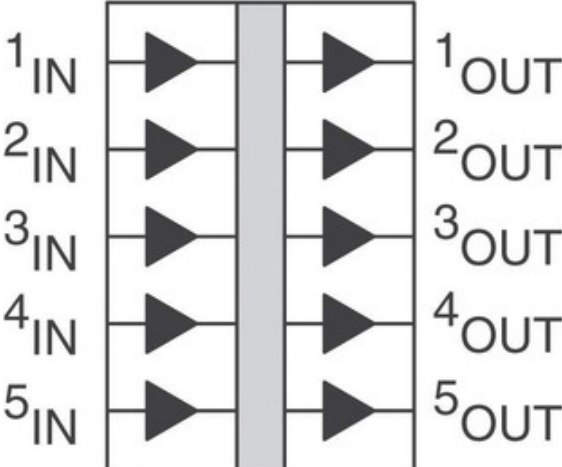




NVE Corporation



Part Number:	IL260-1E
Manufacturer/Brand:	NVE Corporation
Product description	DGTL ISO 2.5KV GEN PURP 16QSOP
Datasheets:	 IL260-1E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9730 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

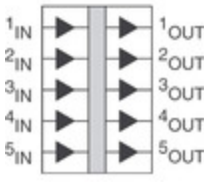
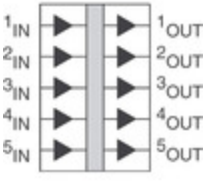
REQUEST FOR QUOTATION

Specifications of IL260-1E	
PART NUMBER	IL260-1E
MANUFACTURER	NVE Corporation
DESCRIPTION	DGTL ISO 2.5KV GEN PURP 16QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9730 pcs
DATA SHEET	 IL260-1E.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	390-1145-5
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	5/0
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 IL260-1E	IL260-1E Distributor	IL260-1E Supplier
IL260-1E Price	IL260-1E Pictures	IL260-1E Image
IL260-1E PDF Datasheet	IL260-1E Download Datasheet	IL260-1E Datasheet
IL260-1E Stock	Buy IL260-1E	Buy NVE Corporation IL260-1E
NVE Corporation IL260-1E	NVE Corporation Supplier	NVE Corporation Distributor
NVE Corporation IL260-1E	NVE Corp/Isolation Products IL260-1E	NVE Corp/Sensor Products IL260-1E

Related Products

 IL25B0642W Manufacturers: Leader Tech Inc. Description: FERRITE 290OHM HINGED 8MM In stock: 9840 pcs RFQ	 IL260E Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 8270 pcs RFQ
 IL260VE Manufacturers: NVE Corporation Description: DGTL ISO 6KV GEN PURP 16SOIC In stock: 6828 pcs RFQ	 IL260B Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 2823 pcs RFQ
 IL25B0642K Manufacturers: Leader Tech Inc. Description: FERRITE 290OHM HINGED 8MM In stock: 9830 pcs RFQ	 IL260 Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 11088 pcs RFQ
 IL260-3 Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 11666 pcs RFQ	 IL260-3B Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 6169 pcs RFQ
 IL256AT-2037-LB Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 4KV TRANS E3 8SOIC In stock: 5483 pcs RFQ	 IL260-3E Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 7496 pcs RFQ
 IL256AT Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 4KV TRANS W/BASE 8SOIC In stock: 76071 pcs RFQ	 IL25B0642G Manufacturers: Leader Tech Inc. Description: FERRITE 290OHM HINGED 8MM In stock: 9711 pcs RFQ