



NVE Corporation



IL260

Part Number:	IL260
Manufacturer/Brand:	NVE Corporation
Product description	DGTL ISO 2.5KV GEN PURP 16SOIC
Datasheets:	 IL260.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	11088 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

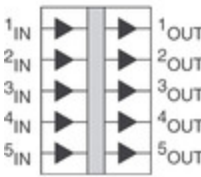
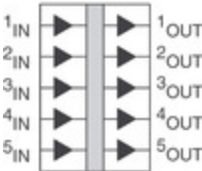
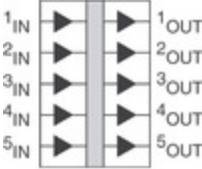
Specifications of IL260

PART NUMBER	IL260
MANUFACTURER	NVE Corporation
DESCRIPTION	DGTL ISO 2.5KV GEN PURP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	11088 pcs
DATA SHEET	 IL260.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	390-1050-5
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	Contains lead / RoHS non-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-SOIC (0.295", 7.50mm Width)
DATA RATE	110Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	30kV/μs
CHANNEL TYPE	Unidirectional

Related Tags

NVE Corporation IL260	IL260 Distributor	IL260 Supplier
IL260 Price	IL260 Pictures	IL260 Image
IL260 PDF Datasheet	IL260 Download Datasheet	IL260 Datasheet
IL260 Stock	Buy IL260	Buy NVE Corporation IL260
NVE Corporation IL260	NVE Corporation Supplier	NVE Corporation Distributor
NVE Corporation IL260	NVE Corp/Isolation Products IL260	NVE Corp/Sensor Products IL260

Related Products

 IL260-3E Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 7496 pcs RFQ	 IL260B Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 2823 pcs RFQ
 IL25B0642G Manufacturers: Leader Tech Inc. Description: FERRITE 290OHM HINGED 8MM In stock: 9711 pcs RFQ	 IL260-3B Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 6169 pcs RFQ
 IL256AT Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 4KV TRANS W/BASE 8SOIC In stock: 76071 pcs RFQ	 IL256AT-2037-LB Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 4KV TRANS E3 8SOIC In stock: 5483 pcs RFQ
 IL255-X007T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV TRANS W/BASE 6SMD In stock: 7018 pcs RFQ	 IL25B0642K Manufacturers: Leader Tech Inc. Description: FERRITE 290OHM HINGED 8MM In stock: 9830 pcs RFQ
 IL260E Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 8270 pcs RFQ	 IL260-3 Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 11666 pcs RFQ
 IL25B0642W Manufacturers: Leader Tech Inc. Description: FERRITE 290OHM HINGED 8MM In stock: 9840 pcs RFQ	 IL260-1E Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 16QSOP In stock: 9730 pcs RFQ