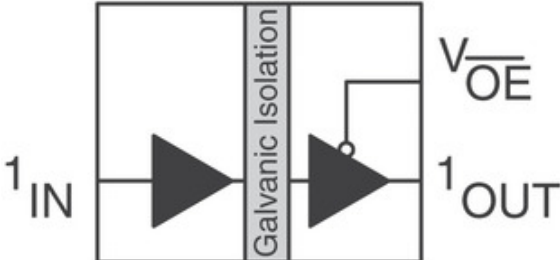




NVE Corporation



Part Number:	IL710T-3
Manufacturer/Brand:	NVE Corporation
Product description	DGTL ISO 2.5KV GEN PURP 8-SOIC
Datasheets:	 IL710T-3.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	17300 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

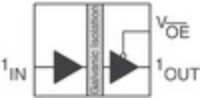
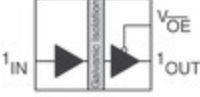
Specifications of IL710T-3

PART NUMBER	IL710T-3
MANUFACTURER	NVE Corporation
DESCRIPTION	DGTL ISO 2.5KV GEN PURP 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	17300 pcs
DATA SHEET	 IL710T-3.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - ISOLATION	2500Vrms
TYPE	General Purpose
TECHNOLOGY	GMR (Giant Magnetoresistive)
SUPPLIER DEVICE PACKAGE	8-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	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	390-1035-5 IL710T3
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	1
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	1/0
DETAILED DESCRIPTION	General Purpose Digital Isolator 2500Vrms 1 Channel 110Mbps 30kV/μs CMTI 8-SOIC (0.154", 3.90mm Width)
DATA RATE	110Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	30kV/μs
CHANNEL TYPE	Unidirectional

Related Tags

NVE Corporation IL710T-3	IL710T-3 Distributor	IL710T-3 Supplier
IL710T-3 Price	IL710T-3 Pictures	IL710T-3 Image
IL710T-3 PDF Datasheet	IL710T-3 Download Datasheet	IL710T-3 Datasheet
IL710T-3 Stock	Buy IL710T-3	Buy NVE Corporation IL710T-3
NVE Corporation IL710T-3	NVE Corporation Supplier	NVE Corporation Distributor
NVE Corporation IL710T-3	NVE Corp/Isolation Products IL710T-3	NVE Corp/Sensor Products IL710T-3

Related Products

 IL710S-1E Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 8MSOP In stock: 17560 pcs RFQ	 IL711-1E Manufacturers: NVE Corporation Description: DGTL ISO 1KV 2CH GEN PURP 8MSOP In stock: 11486 pcs RFQ
 IL710V-1E Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 8MSOP In stock: 15059 pcs RFQ	 IL710S-3E Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 8-SOIC In stock: 14323 pcs RFQ
 IL711-2 Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV 2CH GEN PURP 8DIP In stock: 16526 pcs RFQ	 IL710T-2E Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 8DIP In stock: 22230 pcs RFQ
 IL710-3E Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 8-SOIC In stock: 16479 pcs RFQ	 IL711-2B Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV 2CH GEN PURP 8DIP In stock: 3234 pcs RFQ
 IL711-2E Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV 2CH GEN PURP 8DIP In stock: 10583 pcs RFQ	 IL710T-1E Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 8MSOP In stock: 21965 pcs RFQ
 IL710T-3E Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 19888 pcs RFQ	 IL710-3B Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 8-SOIC In stock: 4943 pcs RFQ