NVE Corporation

Image may be representation. See specifications for product details.

IL710-2E

Part Number:	IL710-2E
Manufacturer/Brand:	NVE Corporation
Product description	DGTL ISO 2.5KV GEN PURP 8DIP
Datasheets:	IL710-2E.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IL710-2E

PART NUMBER	IL710-2E
MANUFACTURER	NVE Corporation
DESCRIPTION	DGTL ISO 2.5KV GEN PURP 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	IL710-2E.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - ISOLATION	2500Vrms
TYPE	General Purpose
TECHNOLOGY	GMR (Giant Magnetoresistive)
SUPPLIER DEVICE PACKAGE	8-PDIP
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-DIP (0.300", 7.62mm)
OTHER NAMES	390-1056-5 IL7102E
OPERATING TEMPERATURE	-40°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
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	1/0
DETAILED DESCRIPTION	General Purpose Digital Isolator 2500Vrms 1 Channel 110Mbps 30kV/µs CMTI 8-DIP (0.300", 7.62mm)
DATA RATE	110Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	30kV/µs
CHANNEL TYPE	Unidirectional

Related Tags

NVE Corporation IL710-2E	IL710-2E Distributor	IL710-2E Supplier
IL710-2E Price	IL710-2E Pictures	IL710-2E Image
IL710-2E PDF Datasheet	IL710-2E Download Datasheet	IL710-2E Datasheet
IL710-2E Stock	Buy IL710-2E	Buy NVE Corporation IL710-2E
NVE Corporation IL710-2E	NVE Corporation Supplier	NVE Corporation Distributor
NVE Corporation IL710-2E	NVE Corp/Isolation Products IL710-2E	NVE Corp/Sensor Products IL710-2E

Related Products

IL700-01
Manufacturers: NVE Corporation
Description: IL700 ISOLATOR EVAL BOARD
In stock: 2 pcs
RFQ

IL710S-3E
Manufacturers: NVE Corporation
Description: DGTL ISO 2.5KV GEN PURP 8-SOIC
In stock: 106 pcs
RFQ

IL710-3B
Manufacturers: NVE Corporation
Description: DGTL ISO 2.5KV GEN PURP 8-SOIC
In stock: Out stock
RFQ

IL710-2
Manufacturers: NVE Corporation
Description: DGTL ISO 2.5KV GEN PURP 8DIP
In stock: Out stock
RFQ

IL710-2B
Manufacturers: NVE Corporation
Description: DGTL ISO 2.5KV GEN PURP 8DIP
In stock: Out stock
RFQ

IL710-3E
Manufacturers: NVE Corporation
Description: DGTL ISO 2.5KV GEN PURP 8-SOIC
In stock: Out stock
RFQ

IL710-3
Manufacturers: NVE Corporation
Description: DGTL ISO 2.5KV GEN PURP 8-SOIC
In stock: Out stock
RFQ

IL710T-3
Manufacturers: NVE Corporation
Description: DGTL ISO 2.5KV GEN PURP 8-SOIC
In stock: 2 pcs
RFQ

IL710T-2E
Manufacturers: NVE Corporation
Description: DGTL ISO 2.5KV GEN PURP 8DIP
In stock: Out stock
RFQ

IL710-1E
Manufacturers: NVE Corporation
Description: DGTL ISO 2.5KV GEN PURP 8MSOP
In stock: Out stock
RFQ

IL710T-1E
Manufacturers: NVE Corporation
Description: DGTL ISO 2.5KV GEN PURP 8MSOP
In stock: Out stock
RFQ

IL710S-1E
Manufacturers: NVE Corporation
Description: DGTL ISO 2.5KV GEN PURP 8MSOP
In stock: 649 pcs
RFQ

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