



NVE Corporation



IL716T-3E

Part Number:	IL716T-3E
Manufacturer/Brand:	NVE Corporation
Product description	DGTL ISO 2.5KV GEN PURP 16SOIC
Datasheets:	 IL716T-3E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10079 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IL716T-3E

PART NUMBER	IL716T-3E
MANUFACTURER	NVE Corporation
DESCRIPTION	DGTL ISO 2.5KV GEN PURP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10079 pcs
DATA SHEET	 IL716T-3E.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 (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	4
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	2/2
DETAILED DESCRIPTION	General Purpose Digital Isolator 2500Vrms 4 Channel 110Mbps 30kV/μs CMTI 16-SOIC (0.154", 3.90mm Width)
DATA RATE	110Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	30kV/μs
CHANNEL TYPE	Unidirectional

Related Tags

NVE Corporation IL716T-3E	IL716T-3E Distributor	IL716T-3E Supplier
IL716T-3E Price	IL716T-3E Pictures	IL716T-3E Image
IL716T-3E PDF Datasheet	IL716T-3E Download Datasheet	IL716T-3E Datasheet
IL716T-3E Stock	Buy IL716T-3E	Buy NVE Corporation IL716T-3E
NVE Corporation IL716T-3E	NVE Corporation Supplier	NVE Corporation Distributor
NVE Corporation IL716T-3E	NVE Corp/Isolation Products IL716T-3E	NVE Corp/Sensor Products IL716T-3E

Related Products



IL716B

Manufacturers: NVE Corporation

Description: DGTL ISO 2.5KV GEN PURP 16SOIC

In stock: 4606 pcs

RFQ



IL716T

Manufacturers: NVE Corporation

Description: DGTL ISO 2.5KV GEN PURP 16SOIC

In stock: 11002 pcs

RFQ



IL717-1E

Manufacturers: NVE Corporation

Description: DGTL ISO 2.5KV GEN PURP 16QSOP

In stock: 9406 pcs

RFQ



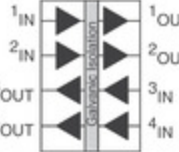
IL716VE

Manufacturers: NVE Corporation

Description: DGTL ISO 6KV 4CH GEN PURP 16SOIC

In stock: 8595 pcs

RFQ



IL716-3E

Manufacturers: NVE Corporation

Description: DGTL ISO 2.5KV GEN PURP 16SOIC

In stock: 9979 pcs

RFQ



IL716ETR13

Manufacturers: NVE Corporation

Description: DGTL ISO 2.5KV GEN PURP 16SOIC

In stock: 17166 pcs

RFQ



IL717

Manufacturers: NVE Corporation

Description: DGTL ISO 2.5KV GEN PURP 16SOIC

In stock: 12110 pcs

RFQ



IL716E

Manufacturers: NVE Corporation

Description: DGTL ISO 2.5KV GEN PURP 16SOIC

In stock: 8661 pcs

RFQ



IL716TR13

Manufacturers: NVE Corporation

Description: DGTL ISO 2.5KV GEN PURP 16SOIC

In stock: 19420 pcs

RFQ



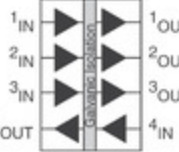
IL716TE

Manufacturers: NVE Corporation

Description: DGTL ISO 2.5KV GEN PURP 16SOIC

In stock: 10877 pcs

RFQ



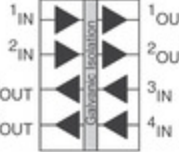
IL717-3

Manufacturers: NVE Corporation

Description: DGTL ISO 2.5KV GEN PURP 16SOIC

In stock: 9006 pcs

RFQ



IL716-3B

Manufacturers: NVE Corporation

Description: DGTL ISO 2.5KV GEN PURP 16SOIC

In stock: 6739 pcs

RFQ