



NVE Corporation



IL715T

Part Number:	IL715T
Manufacturer/Brand:	NVE Corporation
Product description	DGTL ISO 2.5KV GEN PURP 16SOIC
Datasheets:	 IL715T.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	8617 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IL715T

PART NUMBER	IL715T
MANUFACTURER	NVE Corporation
DESCRIPTION	DGTL ISO 2.5KV GEN PURP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	8617 pcs
DATA SHEET	 IL715T.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	390-1038-5
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	Contains lead / RoHS non-compliant
ISOLATED POWER	No
INPUTS - SIDE 1/SIDE 2	4/0
DETAILED DESCRIPTION	General Purpose Digital Isolator 2500Vrms 4 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 IL715T	IL715T Distributor	IL715T Supplier
IL715T Price	IL715T Pictures	IL715T Image
IL715T PDF Datasheet	IL715T Download Datasheet	IL715T Datasheet
IL715T Stock	Buy IL715T	Buy NVE Corporation IL715T
NVE Corporation IL715T	NVE Corporation Supplier	NVE Corporation Distributor
NVE Corporation IL715T	NVE Corp/Isolation Products IL715T	NVE Corp/Sensor Products IL715T

Related Products



IL715TE

Manufacturers: NVE Corporation

Description: DGTL ISO 2.5KV GEN PURP 16SOIC

In stock: 11059 pcs

RFQ



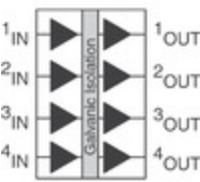
IL716

Manufacturers: NVE Corporation

Description: DGTL ISO 2.5KV GEN PURP 16SOIC

In stock: 12522 pcs

RFQ



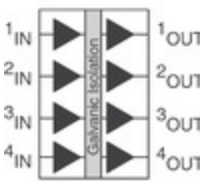
IL715-3E

Manufacturers: NVE Corporation

Description: DGTL ISO 2.5KV GEN PURP 16SOIC

In stock: 8627 pcs

RFQ



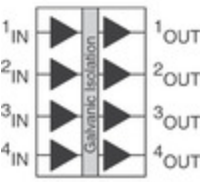
IL715T-3E

Manufacturers: NVE Corporation

Description: DGTL ISO 2.5KV GEN PURP 16SOIC

In stock: 9300 pcs

RFQ



IL715T-3

Manufacturers: NVE Corporation

Description: DGTL ISO 2.5KV GEN PURP 16SOIC

In stock: 10980 pcs

RFQ



IL716-1E

Manufacturers: NVE Corporation

Description: DGTL ISO 2.5KV GEN PURP 16QSOP

In stock: 9634 pcs

RFQ



IL715E

Manufacturers: NVE Corporation

Description: DGTL ISO 2.5KV GEN PURP 16SOIC

In stock: 10900 pcs

RFQ



IL715ETR13

Manufacturers: NVE Corporation

Description: DGTL ISO 2.5KV GEN PURP 16SOIC

In stock: 17049 pcs

RFQ



IL715-3B

Manufacturers: NVE Corporation

Description: DGTL ISO 2.5KV GEN PURP 16SOIC

In stock: 5545 pcs

RFQ



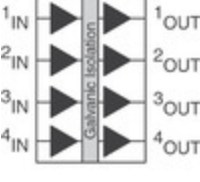
IL715VE

Manufacturers: NVE Corporation

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

In stock: 7153 pcs

RFQ



IL715-3ETR7

Manufacturers: NVE Corporation

Description: DGTL ISO 2.5KV GEN PURP 16SOIC

In stock: 15940 pcs

RFQ



IL715B

Manufacturers: NVE Corporation

Description: DGTL ISO 2.5KV GEN PURP 16SOIC

In stock: 6590 pcs

RFQ