



NVE Corporation



IL717T-3E

Part Number:	IL717T-3E
Manufacturer/Brand:	NVE Corporation
Product description	DGTL ISO 2.5KV GEN PURP 16SOIC
Datasheets:	 IL717T-3E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9235 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IL717T-3E

PART NUMBER	IL717T-3E
MANUFACTURER	NVE Corporation
DESCRIPTION	DGTL ISO 2.5KV GEN PURP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9235 pcs
DATA SHEET	 IL717T-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	3/1
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 IL717T-3E	IL717T-3E Distributor	IL717T-3E Supplier
IL717T-3E Price	IL717T-3E Pictures	IL717T-3E Image
IL717T-3E PDF Datasheet	IL717T-3E Download Datasheet	IL717T-3E Datasheet
IL717T-3E Stock	Buy IL717T-3E	Buy NVE Corporation IL717T-3E
NVE Corporation IL717T-3E	NVE Corporation Supplier	NVE Corporation Distributor
NVE Corporation IL717T-3E	NVE Corp/Isolation Products IL717T-3E	NVE Corp/Sensor Products IL717T-3E

Related Products



IL721VE

Manufacturers: NVE Corporation

Description: DGTL ISO 6KV 2CH GEN PURP 16SOIC

In stock: 9697 pcs

RFQ



IL717B

Manufacturers: NVE Corporation

Description: DGTL ISO 2.5KV GEN PURP 16SOIC

In stock: 6085 pcs

RFQ



IL717ETR13

Manufacturers: NVE Corporation

Description: DGTL ISO 2.5KV GEN PURP 16SOIC

In stock: 18507 pcs

RFQ



IL717VE

Manufacturers: NVE Corporation

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

In stock: 8988 pcs

RFQ



IL717E

Manufacturers: NVE Corporation

Description: DGTL ISO 2.5KV GEN PURP 16SOIC

In stock: 10908 pcs

RFQ



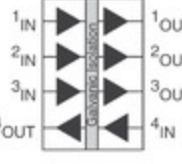
IL721-3E

Manufacturers: NVE Corporation

Description: DGTL ISO 2.5KV GEN PURP 8SOIC

In stock: 13108 pcs

RFQ



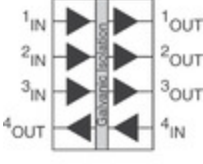
IL717-3B

Manufacturers: NVE Corporation

Description: DGTL ISO 2.5KV GEN PURP 16SOIC

In stock: 5480 pcs

RFQ



IL717-3E

Manufacturers: NVE Corporation

Description: DGTL ISO 2.5KV GEN PURP 16SOIC

In stock: 10113 pcs

RFQ



IL721T-3E

Manufacturers: NVE Corporation

Description: DGTL ISO 2.5KV GEN PURP 8SOIC

In stock: 14455 pcs

RFQ



IL717T

Manufacturers: NVE Corporation

Description: DGTL ISO 2.5KV GEN PURP 16SOIC

In stock: 10190 pcs

RFQ



IL755-1

Manufacturers: Vishay / Semiconductor - Opto Division

Description: OPTOISO 5.3KV DARL W/BASE 6DIP

In stock: 47003 pcs

RFQ



IL717TE

Manufacturers: NVE Corporation

Description: DGTL ISO 2.5KV GEN PURP 16SOIC

In stock: 12184 pcs

RFQ