



IL711VE

Part Number:	IL711VE
Manufacturer/Brand:	NVE Corporation
Product description	DGTL ISO 6KV 2CH GEN PURP 16SOIC
Datasheets:	 IL711VE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10478 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

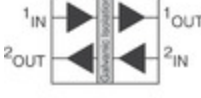
Specifications of IL711VE

PART NUMBER	IL711VE
MANUFACTURER	NVE Corporation
DESCRIPTION	DGTL ISO 6KV 2CH GEN PURP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10478 pcs
DATA SHEET	 IL711VE.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - ISOLATION	6000Vrms
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	390-1169-5 IL711VE-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	2
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	2/0
DETAILED DESCRIPTION	General Purpose Digital Isolator 6000Vrms 2 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 IL711VE	IL711VE Distributor	IL711VE Supplier
IL711VE Price	IL711VE Pictures	IL711VE Image
IL711VE PDF Datasheet	IL711VE Download Datasheet	IL711VE Datasheet
IL711VE Stock	Buy IL711VE	Buy NVE Corporation IL711VE
NVE Corporation IL711VE	NVE Corporation Supplier	NVE Corporation Distributor
NVE Corporation IL711VE	NVE Corp/Isolation Products IL711VE	NVE Corp/Sensor Products IL711VE

Related Products

 IL711T-1E Manufacturers: NVE Corporation Description: DGTL ISO 1KV 2CH GEN PURP 8MSOP In stock: 9867 pcs RFQ	 IL712-2B Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV 2CH GEN PURP 8DIP In stock: 4882 pcs RFQ
 IL711V-1E Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 8MSOP In stock: 12552 pcs RFQ	 IL711T-3 Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 12488 pcs RFQ
 IL711S-3E Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 14580 pcs RFQ	 IL712-3 Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 16228 pcs RFQ
 IL712-2 Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV 2CH GEN PURP 8DIP In stock: 15333 pcs RFQ	 IL711T-3E Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 16916 pcs RFQ
 IL711T-2E Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV 2CH GEN PURP 8DIP In stock: 13960 pcs RFQ	 IL712-2E Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV 2CH GEN PURP 8DIP In stock: 13641 pcs RFQ
 IL712-3B Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 6009 pcs RFQ	 IL712-1E Manufacturers: NVE Corporation Description: DGTL ISO 1KV 2CH GEN PURP 8MSOP In stock: 11840 pcs RFQ