



IL3285

Part Number:	IL3285
Manufacturer/Brand:	NVE Corporation
Product description	DGTL ISO RS422/RS485 16SOIC
Datasheets:	 IL3285.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	20371 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

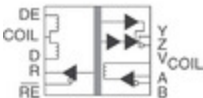
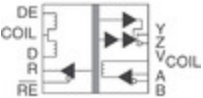
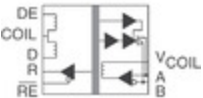
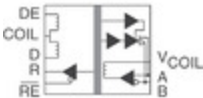
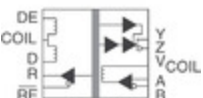
Specifications of IL3285

PART NUMBER	IL3285
MANUFACTURER	NVE Corporation
DESCRIPTION	DGTL ISO RS422/RS485 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	20371 pcs
DATA SHEET	 IL3285.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V, 4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	2500Vrms
TYPE	RS422, RS485
TECHNOLOGY	GMR (Giant Magnetoresistive)
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	IsoLoop®
RISE / FALL TIME (TYP)	12ns, 12ns
PULSE WIDTH DISTORTION (MAX)	-
PROPAGATION DELAY TPLH / TPHL (MAX)	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OTHER NAMES	390-1034-5
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	2
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	1/1
DETAILED DESCRIPTION	RS422, RS485 Digital Isolator 2500Vrms 2 Channel 5Mbps 15kV/μs CMTI 16-SOIC (0.295", 7.50mm Width)
DATA RATE	5Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	15kV/μs
CHANNEL TYPE	Unidirectional

Related Tags

NVE Corporation IL3285	IL3285 Distributor	IL3285 Supplier
IL3285 Price	IL3285 Pictures	IL3285 Image
IL3285 PDF Datasheet	IL3285 Download Datasheet	IL3285 Datasheet
IL3285 Stock	Buy IL3285	Buy NVE Corporation IL3285
NVE Corporation IL3285	NVE Corporation Supplier	NVE Corporation Distributor
NVE Corporation IL3285	NVE Corp/Isolation Products IL3285	NVE Corp/Sensor Products IL3285

Related Products

 IL3422E Manufacturers: NVE Corporation Description: DGTL ISO RS422/RS485 16SOIC In stock: 21066 pcs RFQ	 IL3222-3E Manufacturers: NVE Corporation Description: DGTL ISO RS422/RS485 16SOIC In stock: 17544 pcs RFQ
 IL3122-3E Manufacturers: NVE Corporation Description: DGTL ISO RS422/RS485 16SOIC In stock: 15552 pcs RFQ	 IL3185E Manufacturers: NVE Corporation Description: DGTL ISO RS422/RS485 16SOIC In stock: 14050 pcs RFQ
 IL3222E Manufacturers: NVE Corporation Description: DGTL ISO RS422/RS485 16SOIC In stock: 14399 pcs RFQ	 IL3285E Manufacturers: NVE Corporation Description: DGTL ISO RS422/RS485 16SOIC In stock: 15524 pcs RFQ
 IL3185-3E Manufacturers: NVE Corporation Description: DGTL ISO RS422/RS485 16SOIC In stock: 14903 pcs RFQ	 IL3285-3E Manufacturers: NVE Corporation Description: DGTL ISO RS422/RS485 16SOIC In stock: 14967 pcs RFQ
 IL3422-3E Manufacturers: NVE Corporation Description: DGTL ISO RS422/RS485 16SOIC In stock: 16720 pcs RFQ	 IL3485-3E Manufacturers: NVE Corporation Description: DGTL ISO RS422/RS485 16SOIC In stock: 14180 pcs RFQ
 IL3485E Manufacturers: NVE Corporation Description: DGTL ISO RS422/RS485 16SOIC In stock: 17019 pcs RFQ	 IL3122E Manufacturers: NVE Corporation Description: DGTL ISO RS422/RS485 16SOIC In stock: 15600 pcs RFQ