



IL3122E

Part Number:	IL3122E
Manufacturer/Brand:	NVE Corporation
Product description	DGTL ISO RS422/RS485 16SOIC
Datasheets:	 IL3122E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15600 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

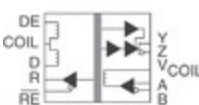
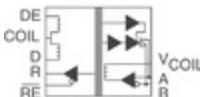
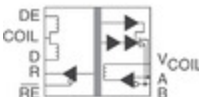
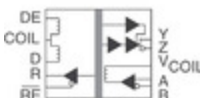
Specifications of IL3122E

PART NUMBER	IL3122E
MANUFACTURER	NVE Corporation
DESCRIPTION	DGTL ISO RS422/RS485 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15600 pcs
DATA SHEET	 IL3122E.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	390-1096-5
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	Lead free / RoHS 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 IL3122E	IL3122E Distributor	IL3122E Supplier
IL3122E Price	IL3122E Pictures	IL3122E Image
IL3122E PDF Datasheet	IL3122E Download Datasheet	IL3122E Datasheet
IL3122E Stock	Buy IL3122E	Buy NVE Corporation IL3122E
NVE Corporation IL3122E	NVE Corporation Supplier	NVE Corporation Distributor
NVE Corporation IL3122E	NVE Corp/Isolation Products IL3122E	NVE Corp/Sensor Products IL3122E

Related Products

 IL3085-1-01 Manufacturers: NVE Corporation Description: IC TRANSCEIVER RS485 16-SOIC In stock: 1033 pcs RFQ	 IL3222-3E Manufacturers: NVE Corporation Description: DGTL ISO RS422/RS485 16SOIC In stock: 17544 pcs RFQ
 IL3085-3E Manufacturers: NVE Corporation Description: DGTL ISO RS422/RS485 16SOIC In stock: 15592 pcs RFQ	 IL3085E Manufacturers: NVE Corporation Description: DGTL ISO RS422/RS485 16SOIC In stock: 15200 pcs RFQ
 IL3285-3E Manufacturers: NVE Corporation Description: DGTL ISO RS422/RS485 16SOIC In stock: 14967 pcs RFQ	 IL3185-3E Manufacturers: NVE Corporation Description: DGTL ISO RS422/RS485 16SOIC In stock: 14903 pcs RFQ
 IL3185E Manufacturers: NVE Corporation Description: DGTL ISO RS422/RS485 16SOIC In stock: 14050 pcs RFQ	 IL3285 Manufacturers: NVE Corporation Description: DGTL ISO RS422/RS485 16SOIC In stock: 20371 pcs RFQ
 IL3122-3E Manufacturers: NVE Corporation Description: DGTL ISO RS422/RS485 16SOIC In stock: 15552 pcs RFQ	 IL3085-1E Manufacturers: NVE Corporation Description: DGTL ISO RS422/RS485 16QSOP In stock: 15229 pcs RFQ
 IL300-X017 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV PHVOLT 8SMD In stock: 41339 pcs RFQ	 IL3222E Manufacturers: NVE Corporation Description: DGTL ISO RS422/RS485 16SOIC In stock: 14399 pcs RFQ