



IL3185E

Part Number:	IL3185E
Manufacturer/Brand:	NVE Corporation
Product description	DGTL ISO RS422/RS485 16SOIC
Datasheets:	 IL3185E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14050 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

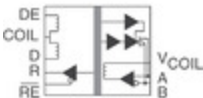
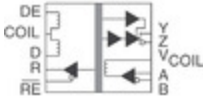
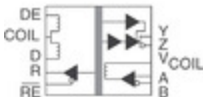
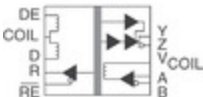
Specifications of IL3185E

PART NUMBER	IL3185E
MANUFACTURER	NVE Corporation
DESCRIPTION	DGTL ISO RS422/RS485 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14050 pcs
DATA SHEET	 IL3185E.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	390-1095-5
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 IL3185E	IL3185E Distributor	IL3185E Supplier
IL3185E Price	IL3185E Pictures	IL3185E Image
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IL3185E Stock	Buy IL3185E	Buy NVE Corporation IL3185E
NVE Corporation IL3185E	NVE Corporation Supplier	NVE Corporation Distributor
NVE Corporation IL3185E	NVE Corp/Isolation Products IL3185E	NVE Corp/Sensor Products IL3185E

Related Products

 IL3285E Manufacturers: NVE Corporation Description: DGTL ISO RS422/RS485 16SOIC In stock: 15524 pcs RFQ	 IL3285-3E Manufacturers: NVE Corporation Description: DGTL ISO RS422/RS485 16SOIC In stock: 14967 pcs RFQ
 IL3085-1E Manufacturers: NVE Corporation Description: DGTL ISO RS422/RS485 16QSOP In stock: 15229 pcs RFQ	 IL3185-3E Manufacturers: NVE Corporation Description: DGTL ISO RS422/RS485 16SOIC In stock: 14903 pcs RFQ
 IL3085E Manufacturers: NVE Corporation Description: DGTL ISO RS422/RS485 16SOIC In stock: 15200 pcs RFQ	 IL3085-3E Manufacturers: NVE Corporation Description: DGTL ISO RS422/RS485 16SOIC In stock: 15592 pcs RFQ
 IL3285 Manufacturers: NVE Corporation Description: DGTL ISO RS422/RS485 16SOIC In stock: 20371 pcs RFQ	 IL3122E Manufacturers: NVE Corporation Description: DGTL ISO RS422/RS485 16SOIC In stock: 15600 pcs RFQ
 IL3222-3E Manufacturers: NVE Corporation Description: DGTL ISO RS422/RS485 16SOIC In stock: 17544 pcs RFQ	 IL3222E Manufacturers: NVE Corporation Description: DGTL ISO RS422/RS485 16SOIC In stock: 14399 pcs RFQ
 IL3122-3E Manufacturers: NVE Corporation Description: DGTL ISO RS422/RS485 16SOIC In stock: 15552 pcs RFQ	 IL3422-3E Manufacturers: NVE Corporation Description: DGTL ISO RS422/RS485 16SOIC In stock: 16720 pcs RFQ