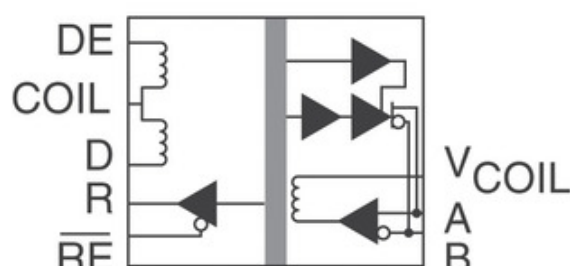




NVE Corporation

IL3485-3E

Part Number:	IL3485-3E
Manufacturer/Brand:	NVE Corporation
Product description:	DGTL ISO RS422/RS485 16SOIC
Datasheets:	IL3485-3E.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	14180 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS



[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of IL3485-3E

PART NUMBER	IL3485-3E
MANUFACTURER	NVE Corporation
DESCRIPTION	DGTL ISO RS422/RS485 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14180 pcs
DATA SHEET	IL3485-3E.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 (0.154", 3.90mm Width)
OTHER NAMES	390-1128-5 IL34853E
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 20Mbps 15kV/μs CMTI 16-SOIC (0.154", 3.90mm Width)
DATA RATE	20Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	15kV/μs
CHANNEL TYPE	Unidirectional

Related Tags

NVE Corporation IL3485-3E	IL3485-3E Distributor	IL3485-3E Supplier
IL3485-3E Price	IL3485-3E Pictures	IL3485-3E Image
IL3485-3E PDF Datasheet	IL3485-3E Download Datasheet	IL3485-3E Datasheet
IL3485-3E Stock	Buy IL3485-3E	Buy NVE Corporation IL3485-3E
NVE Corporation IL3485-3E	NVE Corporation Supplier	NVE Corporation Distributor
NVE Corporation IL3485-3E	NVE Corp/Isolation Products IL3485-3E	NVE Corp/Sensor Products IL3485-3E

Related Products

<p>IL350T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 3KV PHVOLT 8SOP In stock: 5526 pcs</p> <p>RFQ</p>	<p>IL350 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 3KV PHVOLT 8SOP In stock: 6649 pcs</p> <p>RFQ</p>
<p>IL3522VE Manufacturers: NVE Corporation Description: DGTL ISO 6KV RS422/RS485 16SOIC In stock: 13481 pcs</p> <p>RFQ</p>	<p>IL3522E Manufacturers: NVE Corporation Description: DG ISO 2.5KV RS422/RS485 16SOIC In stock: 15735 pcs</p> <p>RFQ</p>
<p>IL3485E Manufacturers: NVE Corporation Description: DGTL ISO RS422/RS485 16SOIC In stock: 17019 pcs</p> <p>RFQ</p>	<p>IL3522ETR13 Manufacturers: NVE Corporation Description: DG ISO 2.5KV RS422/RS485 16SOIC In stock: 29102 pcs</p> <p>RFQ</p>
<p>IL3422-3E Manufacturers: NVE Corporation Description: DGTL ISO RS422/RS485 16SOIC In stock: 16720 pcs</p> <p>RFQ</p>	<p>IL3285 Manufacturers: NVE Corporation Description: DGTL ISO RS422/RS485 16SOIC In stock: 20371 pcs</p> <p>RFQ</p>
<p>IL3222E Manufacturers: NVE Corporation Description: DGTL ISO RS422/RS485 16SOIC In stock: 14399 pcs</p> <p>RFQ</p>	<p>IL3285-3E Manufacturers: NVE Corporation Description: DGTL ISO RS422/RS485 16SOIC In stock: 14967 pcs</p> <p>RFQ</p>
<p>IL3285E Manufacturers: NVE Corporation Description: DGTL ISO RS422/RS485 16SOIC In stock: 15524 pcs</p> <p>RFQ</p>	<p>IL3422E Manufacturers: NVE Corporation Description: DGTL ISO RS422/RS485 16SOIC In stock: 21066 pcs</p> <p>RFQ</p>

