



IL3485-3E

Part Number: **IL3485-3E**
 Product Description: DCTL ISO RS422/RS485 16SOIC
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: [IL3485-3E.pdf](#)

Manufacturer/Brand: NVE Corporation
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[SUBMIT RFQ](#)

Image may be representation.
 See specifications for product details.

Product details

Part Number	IL3485-3E	Manufacturer	NVE Corporation
Description	DCTL ISO RS422/RS485 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
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)
Manufacturer Standard Lead Time	10 Weeks	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 Products

<p>IL350T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 3KV PHVOLT 8SOP Download: IL350T.pdf</p> <p>RFQ</p>	<p>IL3285E Manufacturers: NVE Corporation Description: DCTL ISO RS422/RS485 16SOIC Download: IL3285E.pdf</p> <p>RFQ</p>
<p>IL3222E Manufacturers: NVE Corporation Description: DCTL ISO RS422/RS485 16SOIC Download: IL3222E.pdf</p> <p>RFQ</p>	<p>IL3285 Manufacturers: NVE Corporation Description: DCTL ISO RS422/RS485 16SOIC Download: IL3285.pdf</p> <p>RFQ</p>
<p>IL3422E Manufacturers: NVE Corporation Description: DCTL ISO RS422/RS485 16SOIC Download: IL3422E.pdf</p> <p>RFQ</p>	<p>IL3285-3E Manufacturers: NVE Corporation Description: DCTL ISO RS422/RS485 16SOIC Download: IL3285-3E.pdf</p> <p>RFQ</p>
<p>IL3422-3E Manufacturers: NVE Corporation Description: DCTL ISO RS422/RS485 16SOIC Download: IL3422-3E.pdf</p> <p>RFQ</p>	<p>IL3485E Manufacturers: NVE Corporation Description: DCTL ISO RS422/RS485 16SOIC Download: IL3485E.pdf</p> <p>RFQ</p>
<p>IL350 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 3KV PHVOLT 8SOP Download: IL350.pdf</p> <p>RFQ</p>	<p>IL3522ETR13 Manufacturers: NVE Corporation Description: DG ISO 2.5KV RS422/RS485 16SOIC Download: IL3522ETR13.pdf</p> <p>RFQ</p>
<p>IL3522VE Manufacturers: NVE Corporation Description: DCTL ISO 6KV RS422/RS485 16SOIC Download: IL3522VE.pdf</p> <p>RFQ</p>	<p>IL3522E Manufacturers: NVE Corporation Description: DG ISO 2.5KV RS422/RS485 16SOIC Download: IL3522E.pdf</p> <p>RFQ</p>

Related tags

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