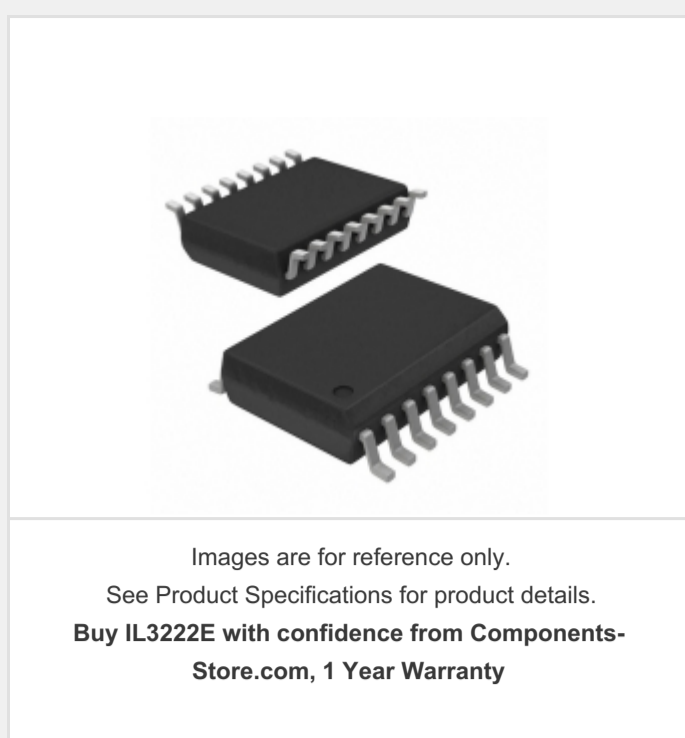


**IL3222E**



**Part Number:** [IL3222E](#)  
**Manufacturer:** [NVE Corporation](#)  
**Description:** DGTL ISO RS422/RS485 16SOIC  
**Data sheet:** [PDF IL3285, IL3222](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	<a href="#">IL3222E</a>
Manufacturer	<a href="#">NVE Corporation</a>
Description	DGTL ISO RS422/RS485 16SOIC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	36482 pcs
Product Photo	<a href="#">IL3222E-001.jpg</a> , <a href="#">IL3222E-002.jpg</a>
Category	<a href="#">Isolators</a>
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	390-1098-5
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

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RFQ Email: [info@Components-Store.com](mailto:info@Components-Store.com)

RELATED PRODUCTS	
	<p>Part#: <a href="#">IL3085-1E</a></p> <p>Description: DGTL ISO RS422/RS485 16QSOP</p> <p>Manufacturers: <a href="#">NVE Corporation</a></p> <p>In Stock: 37672</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">IL350T</a></p> <p>Description: OPTOISO 3KV PHVOLT 8SOP</p> <p>Manufacturers: <a href="#">Vishay / Semiconductor - Opto Division</a></p> <p>In Stock: 4141</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">IL3485-3E</a></p> <p>Description: DGTL ISO RS422/RS485 16SOIC</p> <p>Manufacturers: <a href="#">NVE Corporation</a></p> <p>In Stock: 33395</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">IL3085-1-01</a></p> <p>Description: IC TRANSCEIVER RS485 16-SOIC</p> <p>Manufacturers: <a href="#">NVE Corporation</a></p> <p>In Stock: 1409</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">IL3285</a></p> <p>Description: DGTL ISO RS422/RS485 16SOIC</p> <p>Manufacturers: <a href="#">NVE Corporation</a></p> <p>In Stock: 22679</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">IL3185E</a></p> <p>Description: DGTL ISO RS422/RS485 16SOIC</p> <p>Manufacturers: <a href="#">NVE Corporation</a></p> <p>In Stock: 35465</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">IL350</a></p> <p>Description: OPTOISO 3KV PHVOLT 8SOP</p> <p>Manufacturers: <a href="#">Vishay / Semiconductor - Opto Division</a></p> <p>In Stock: 4840</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">IL3222-3E</a></p> <p>Description: DGTL ISO RS422/RS485 16SOIC</p> <p>Manufacturers: <a href="#">NVE Corporation</a></p> <p>In Stock: 18338</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">IL3522E</a></p> <p>Description: DG ISO 2.5KV RS422/RS485 16SOIC</p> <p>Manufacturers: <a href="#">NVE Corporation</a></p> <p>In Stock: 17399</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">IL3122E</a></p> <p>Description: DGTL ISO RS422/RS485 16SOIC</p> <p>Manufacturers: <a href="#">NVE Corporation</a></p> <p>In Stock: 29826</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">IL3085-3E</a></p> <p>Description: DGTL ISO RS422/RS485 16SOIC</p> <p>Manufacturers: <a href="#">NVE Corporation</a></p> <p>In Stock: 38253</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">IL3285-3E</a></p> <p>Description: DGTL ISO RS422/RS485 16SOIC</p> <p>Manufacturers: <a href="#">NVE Corporation</a></p> <p>In Stock: 32845</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">IL3085E</a></p> <p>Description: DGTL ISO RS422/RS485 16SOIC</p> <p>Manufacturers: <a href="#">NVE Corporation</a></p> <p>In Stock: 27887</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">IL3422E</a></p> <p>Description: DGTL ISO RS422/RS485 16SOIC</p> <p>Manufacturers: <a href="#">NVE Corporation</a></p> <p>In Stock: 20720</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">IL3485E</a></p> <p>Description: DGTL ISO RS422/RS485 16SOIC</p> <p>Manufacturers: <a href="#">NVE Corporation</a></p> <p>In Stock: 21255</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">IL300-X017</a></p> <p>Description: OPTOISO 5.3KV PHVOLT 8SMD</p> <p>Manufacturers: <a href="#">Vishay / Semiconductor - Opto Division</a></p> <p>In Stock: 52867</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">IL3285E</a></p> <p>Description: DGTL ISO RS422/RS485 16SOIC</p> <p>Manufacturers: <a href="#">NVE Corporation</a></p> <p>In Stock: 30661</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">IL3185-3E</a></p> <p>Description: DGTL ISO RS422/RS485 16SOIC</p> <p>Manufacturers: <a href="#">NVE Corporation</a></p> <p>In Stock: 30703</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">IL3422-3E</a></p> <p>Description: DGTL ISO RS422/RS485 16SOIC</p> <p>Manufacturers: <a href="#">NVE Corporation</a></p> <p>In Stock: 34844</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">IL3122-3E</a></p> <p>Description: DGTL ISO RS422/RS485 16SOIC</p> <p>Manufacturers: <a href="#">NVE Corporation</a></p> <p>In Stock: 36135</p> <p><a href="#">RFQ</a></p>

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