



IL3585E

Manufacturer Part Number:	IL3585E
Manufacturer / Brand	NVE Corporation
Part of Description:	DG ISO 2.5KV RS422/RS485 16SOIC
Datasheets:	IL3585E.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 2500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of IL3585E

Part Number	IL3585E	Manufacturer / Brand	NVE Corporation
Series	IsoLoop®	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	16-SOIC (0.295", 7.50mm Width)	Packaging	Tube
Mounting Type	Surface Mount	Supplier Device Package	16-SOIC
Operating Temperature	-40°C ~ 85°C	Detailed Description	RS422, RS485 Digital Isolator 2500Vrms 3 Channel 40Mbps 30kV/µs CMTI 16-SOIC (0.295", 7.50mm Width)
Technology	GMR (Giant Magnetoresistive)	Type	RS422, RS485
Number of Channels	3	Voltage - Supply	3 V ~ 5.5 V, 4.5 V ~ 5.5 V
Voltage - Isolation	2500Vrms	Data Rate	40Mbps
Channel Type	Unidirectional	Rise / Fall Time (Typ)	-
Isolated Power	No	Inputs - Side 1/Side 2	2/1
Common Mode Transient Immunity (Min)	30kV/µs	Propagation Delay tpLH / tpHL (Max)	35ns, 35ns
Pulse Width Distortion (Max)	-	Other Names	390-1101-5
Stock Quantity	2500 pcs Stock	Category	Isolators > Digital Isolators
Description	DG ISO 2.5KV RS422/RS485 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to IL3585E

NVE Corporation IL3585E	IL3585E part	IL3585E Price	IL3585E Distributor
IL3585E Technical	IL3585E Stock	IL3585E Inventory	IL3585E Supplier
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<p>IL350 Description: OPTOISO 3KV PHVOLT 8SOP Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 10200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>IL300-I Description: IL300-I DIP8 Manufacturers: Original In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IL388-DT Description: IL388-DT VISHAY SOP8 Manufacturers: Vishay Precision Group In Stock: New original, 6200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IL388-HT Description: IL388-HT VISHAY SOP8 Manufacturers: Vishay Precision Group In Stock: New original, 8000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IL358 Description: OPTOISO 3KV PHVOLT 8SOP Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IL3485E Description: DGTL ISO RS422/RS485 16SOIC Manufacturers: NVE Corporation In Stock: New original, 2900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IL3522E Description: DG ISO 2.5KV RS422/RS485 16SOIC Manufacturers: NVE Corporation In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IL3222E Description: DGTL ISO RS422/RS485 16SOIC Manufacturers: NVE Corporation In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>IL352 Description: IL352 INF SOP8 Manufacturers: INF In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>IL358D Description: IL358D INT SOP Manufacturers: INT In Stock: New original, 12000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IL300-J Description: IL300-J INFINEON DIP-8 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 2100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IL358T Description: OPTOISO 3KV PHVOLT 8SOP Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 134500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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<p>IMAGE NOT AVAILABLE</p> <p>IL358DT Description: IL358DT IKSEM SOP8 Manufacturers: IKSEM In Stock: New original, 16500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>IL358E Description: IL358E INF SOP8 Manufacturers: INF In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IL300-G-X007 Description: IL300-G-X007 VISHAY SMD-8 Manufacturers: Vishay Precision Group In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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<p>IL300-H Description: IL300-H VISHAY DIP8 Manufacturers: Vishay Precision Group In Stock: New original, 2300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IL388 Description: OPTOISO 2.13KV TRANS 8SOP Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 5800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IL3422E Description: DGTL ISO RS422/RS485 16SOIC Manufacturers: NVE Corporation In Stock: New original, 2300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



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