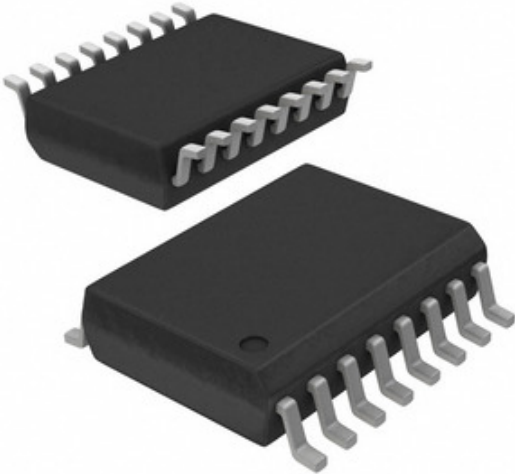




NVE Corporation



IL3285E

Part Number:	IL3285E
Manufacturer/Brand:	NVE Corporation
Product description	DGTL ISO RS422/RS485 16SOIC
Datasheets:	 IL3285E.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IL3285E

PART NUMBER	IL3285E
MANUFACTURER	NVE Corporation
DESCRIPTION	DGTL ISO RS422/RS485 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 IL3285E.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	390-1097-5
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 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 IL3285E	IL3285E Distributor	IL3285E Supplier
IL3285E Price	IL3285E Pictures	IL3285E Image
IL3285E PDF Datasheet	IL3285E Download Datasheet	IL3285E Datasheet
IL3285E Stock	Buy IL3285E	Buy NVE Corporation IL3285E
NVE Corporation IL3285E	NVE Corporation Supplier	NVE Corporation Distributor
NVE Corporation IL3285E	NVE Corp/Isolation Products IL3285E	NVE Corp/Sensor Products IL3285E

Related Products



IL3485E

Manufacturers: NVE Corporation

Description: DGTL ISO RS422/RS485 16SOIC

In stock: Out stock

RFQ



IL3185E

Manufacturers: NVE Corporation

Description: DGTL ISO RS422/RS485 16SOIC

In stock: Out stock

RFQ



IL3222-3E

Manufacturers: NVE Corporation

Description: DGTL ISO RS422/RS485 16SOIC

In stock: Out stock

RFQ



IL350

Manufacturers: Vishay / Semiconductor - Opto Division

Description: OPTOISO 3KV PHVOLT 8SOP

In stock: Out stock

RFQ



IL350T

Manufacturers: Vishay / Semiconductor - Opto Division

Description: OPTOISO 3KV PHVOLT 8SOP

In stock: Out stock

RFQ



IL3285-3E

Manufacturers: NVE Corporation

Description: DGTL ISO RS422/RS485 16SOIC

In stock: 25 pcs

RFQ



IL3285

Manufacturers: NVE Corporation

Description: DGTL ISO RS422/RS485 16SOIC

In stock: Out stock

RFQ



IL3485-3E

Manufacturers: NVE Corporation

Description: DGTL ISO RS422/RS485 16SOIC

In stock: 253 pcs

RFQ



IL3422-3E

Manufacturers: NVE Corporation

Description: DGTL ISO RS422/RS485 16SOIC

In stock: 36 pcs

RFQ



IL3422E

Manufacturers: NVE Corporation

Description: DGTL ISO RS422/RS485 16SOIC

In stock: Out stock

RFQ



IL3222E

Manufacturers: NVE Corporation

Description: DGTL ISO RS422/RS485 16SOIC

In stock: 76 pcs

RFQ



IL3185-3E

Manufacturers: NVE Corporation

Description: DGTL ISO RS422/RS485 16SOIC

In stock: Out stock

RFQ