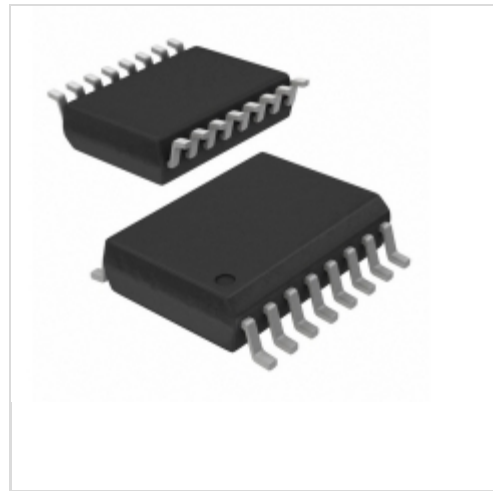


IL3685E



NVE Corporation

DG ISO 2.5KV RS422/RS485 16SOIC
Lead free / RoHS Compliant
Isolators

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part#IL3685E is available, see description of IL3685E as below .
use the request quote form to request IL3685E price and lead time.
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In Stock

993 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

PRICE

1 pcs	\$7.20
10 pcs	\$6.48
25 pcs	\$5.904
100 pcs	\$5.328
250 pcs	\$4.896
500 pcs	\$4.464
1000 pcs	\$3.888
2500 pcs	\$3.744
5000 pcs	\$3.60

Shopping Process

1

Confirm the product

2

submit the order

3

payment

4

wait for delivery

5

receive the goods

Specifications

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):	-
Pulse Width Distortion (Max):	-
Propagation Delay tpLH / tpHL (Max):	30ns, 30ns
Packaging:	Tube
Package / Case:	16-SOIC (0.295", 7.50mm Width)
Operating Temperature:	-40°C ~ 85°C
Number of Channels:	3
Isolated Power:	No
Inputs - Side 1/Side 2:	2/1
Data Rate:	40Mbps
Common Mode Transient Immunity (Min):	30kV/μs
Channel Type:	Unidirectional

Related products



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DGTL ISO 6KV RS422/RS485 16SOIC
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