



Diodes Incorporated

## PI4ULS3V16ZFEX

Part Number:	PI4ULS3V16ZFEX
Manufacturer/Brand:	Diodes Incorporated
Product description:	IC TRNSLTR BIDIRECTIONAL 56TQFN
Datasheets:	<a href="#">PI4ULS3V16ZFEX.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

### Specifications of PI4ULS3V16ZFEX

PART NUMBER	PI4ULS3V16ZFEX
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC TRNSLTR BIDIRECTIONAL 56TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PI4ULS3V16ZFEX.pdf</a>
VOLTAGE - VCCB	1.2V ~ 3.6V
VOLTAGE - VCCA	1.2V ~ 3.6V
TRANSLATOR TYPE	Voltage Level
SUPPLIER DEVICE PACKAGE	56-TQFN (11x5)
SERIES	ULS
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	56-WFQFN Exposed Pad
OUTPUT TYPE	Tri-State, Non-Inverted
OUTPUT SIGNAL	-
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF CIRCUITS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT SIGNAL	-
FEATURES	Auto-Direction Sensing
DETAILED DESCRIPTION	Voltage Level Translator Bidirectional 2 Circuit 8 Channel 180Mbps 56-TQFN (11x5)
DATA RATE	180Mbps
CHANNELS PER CIRCUIT	8
CHANNEL TYPE	Bidirectional
BASE PART NUMBER	PI4ULS3V16

### Related Tags

Diodes Incorporated PI4ULS3V16ZFEX	PI4ULS3V16ZFEX Distributor	PI4ULS3V16ZFEX Supplier
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Zetex Semiconductors (Diodes Incorporated) PI4ULS3V16ZFEX		

### Related Products

<p><b>PI4ULS3V08ZFEX</b> Manufacturers: Diodes Incorporated Description: IC TRNSLTR BIDIRECTIONAL 36TQFN In stock: Out stock <a href="#">RFQ</a></p>	<p><b>PI4ULS3V16AE</b> Manufacturers: Diodes Incorporated Description: IC TRNSLTR BIDIRECTIONAL 56TSSOP In stock: Out stock <a href="#">RFQ</a></p>
<p><b>PI4ULS3V08ZFE</b> Manufacturers: Diodes Incorporated Description: IC TRNSLTR BIDIRECTIONAL 36TQFN In stock: Out stock <a href="#">RFQ</a></p>	<p><b>PI4ULS3V204ZBEX</b> Manufacturers: Diodes Incorporated Description: IC TRNSLTR BIDIRECTIONAL 14TQFN In stock: Out stock <a href="#">RFQ</a></p>
<p><b>PI4ULS3V302XVEX</b> Manufacturers: Diodes Incorporated Description: IC TRNSLTR BIDIRECTIONAL 8UDFN In stock: Out stock <a href="#">RFQ</a></p>	<p><b>PI4ULS3V304ZMEX</b> Manufacturers: Diodes Incorporated Description: IC TRNSLTR BIDIRECTIONAL 12QFN In stock: Out stock <a href="#">RFQ</a></p>
<p><b>PI4ULS3V08MZLEX</b> Manufacturers: Diodes Incorporated Description: IC TRNSLTR BIDIRECTIONAL 32TQFN In stock: Out stock <a href="#">RFQ</a></p>	<p><b>PI4ULS3V204LE</b> Manufacturers: Diodes Incorporated Description: IC TRNSLTR BIDIRECTIONAL 14TSSOP In stock: Out stock <a href="#">RFQ</a></p>
<p><b>PI4ULS3V16ZFE</b> Manufacturers: Diodes Incorporated Description: IC TRNSLTR BIDIRECTIONAL 56TQFN In stock: Out stock <a href="#">RFQ</a></p>	<p><b>PI4ULS3V204LEX</b> Manufacturers: Diodes Incorporated Description: IC TRNSLTR BIDIRECTIONAL 14TSSOP In stock: Out stock <a href="#">RFQ</a></p>
<p><b>PI4ULS3V204GAEX</b> Manufacturers: Diodes Incorporated Description: IC TRNSLTR BIDIRECTIONAL 12CSP In stock: 728 pcs <a href="#">RFQ</a></p>	<p><b>PI4ULS3V16AEX</b> Manufacturers: Diodes Incorporated Description: IC TRNSLTR BIDIRECTIONAL 56TSSOP In stock: Out stock <a href="#">RFQ</a></p>

