



Diodes Incorporated

PI4ULS3V16ZFE

Part Number:	PI4ULS3V16ZFE
Manufacturer/Brand:	Diodes Incorporated
Product description:	IC TRNSLTR BIDIRECTIONAL 56TQFN
Datasheets:	PI4ULS3V16ZFE.pdf
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 PI4ULS3V16ZFE

PART NUMBER	PI4ULS3V16ZFE
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC TRNSLTR BIDIRECTIONAL 56TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PI4ULS3V16ZFE.pdf
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	Tray
PACKAGE / CASE	56-WFQFN Exposed Pad
OUTPUT TYPE	Tri-State, Non-Inverted
OUTPUT SIGNAL	-
OTHER NAMES	PI4ULS3V16ZFE-ND PI4ULS3V16ZFEDI
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 PI4ULS3V16ZFE	PI4ULS3V16ZFE Distributor	PI4ULS3V16ZFE Supplier
PI4ULS3V16ZFE Price	PI4ULS3V16ZFE Pictures	PI4ULS3V16ZFE Image
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Zetex Semiconductors (Diodes Incorporated) PI4ULS3V16ZFE		

Related Products

<p>PI4ULS3V16AE Manufacturers: Diodes Incorporated Description: IC TRNSLTR BIDIRECTIONAL 56TSSOP In stock: Out stock RFQ</p>	<p>PI4ULS3V08MZLE Manufacturers: Diodes Incorporated Description: IC TRNSLTR BIDIRECTIONAL 32TQFN In stock: Out stock RFQ</p>
<p>PI4ULS3V16AEX Manufacturers: Diodes Incorporated Description: IC TRNSLTR BIDIRECTIONAL 56TSSOP In stock: Out stock RFQ</p>	<p>PI4ULS3V204ZBEX Manufacturers: Diodes Incorporated Description: IC TRNSLTR BIDIRECTIONAL 14TQFN In stock: Out stock RFQ</p>
<p>PI4ULS3V204GAEX Manufacturers: Diodes Incorporated Description: IC TRNSLTR BIDIRECTIONAL 12CSP In stock: 728 pcs RFQ</p>	<p>PI4ULS3V302XVEX Manufacturers: Diodes Incorporated Description: IC TRNSLTR BIDIRECTIONAL 8UDFN In stock: Out stock RFQ</p>
<p>PI4ULS3V08ZFEX Manufacturers: Diodes Incorporated Description: IC TRNSLTR BIDIRECTIONAL 36TQFN In stock: Out stock RFQ</p>	<p>PI4ULS3V08MZLEX Manufacturers: Diodes Incorporated Description: IC TRNSLTR BIDIRECTIONAL 32TQFN In stock: Out stock RFQ</p>
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