



Diodes Incorporated



PI4ULS3V16AE

Part Number:	PI4ULS3V16AE
Manufacturer/Brand:	Diodes Incorporated
Product description	IC TRNSLTR BIDIRECTIONAL 56TSSOP
Datasheets:	 PI4ULS3V16AE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3241 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

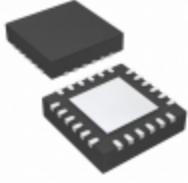
Specifications of PI4ULS3V16AE

PART NUMBER	PI4ULS3V16AE
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC TRNSLTR BIDIRECTIONAL 56TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3241 pcs
DATA SHEET	 PI4ULS3V16AE.pdf
VOLTAGE - VCCB	1.2V ~ 3.6V
VOLTAGE - VCCA	1.2V ~ 3.6V
TRANSLATOR TYPE	Voltage Level
SUPPLIER DEVICE PACKAGE	56-TSSOP
SERIES	ULS
PACKAGING	Tube
PACKAGE / CASE	56-TFSOP (0.240", 6.10mm Width)
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-TSSOP
DATA RATE	180Mbps
CHANNELS PER CIRCUIT	8
CHANNEL TYPE	Bidirectional
BASE PART NUMBER	4ULS3V16

Related Tags

Diodes Incorporated PI4ULS3V16AE	PI4ULS3V16AE Distributor	PI4ULS3V16AE Supplier
PI4ULS3V16AE Price	PI4ULS3V16AE Pictures	PI4ULS3V16AE Image
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Zetex Semiconductors (Diodes Incorporated) PI4ULS3V16AE		

Related Products

 PI4ULS3V08MZLEX Manufacturers: Diodes Incorporated Description: IC TRNSLTR BIDIRECTIONAL 32TQFN In stock: 4993 pcs RFQ	 PI4ULS3V08ZFEX Manufacturers: Diodes Incorporated Description: IC TRNSLTR BIDIRECTIONAL 36TQFN In stock: 3613 pcs RFQ
 PI4ULS3V08MZLE Manufacturers: Diodes Incorporated Description: IC TRNSLTR BIDIRECTIONAL 32TQFN In stock: 3314 pcs RFQ	 PI4MSD5V9646LEX Manufacturers: Diodes Incorporated Description: IC BUS SWITCH 4CH 16TSSOP In stock: 57479 pcs RFQ
 PI4ULS3V204LE Manufacturers: Diodes Incorporated Description: IC TRNSLTR BIDIRECTIONAL 14TSSOP In stock: 113445 pcs RFQ	 PI4ULS3V16ZFE Manufacturers: Diodes Incorporated Description: IC TRNSLTR BIDIRECTIONAL 56TQFN In stock: 7079 pcs RFQ
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