


Diodes Incorporated

PI3PCIE2415ZHEX

Part Number:	PI3PCIE2415ZHEX
Manufacturer/Brand:	Diodes Incorporated
Product description:	IC PCI-E MUX/DEMUX 2X1 42TQFN
Datasheets:	PDF PI3PCIE2415ZHEX.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

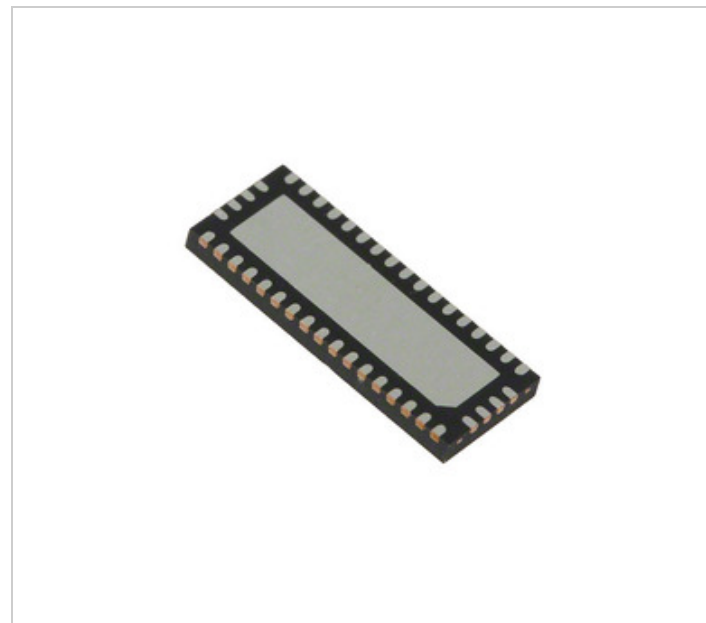


Image may be representation. See specifications for product details.

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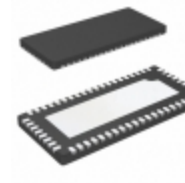

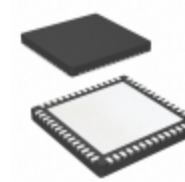

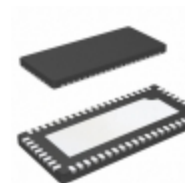




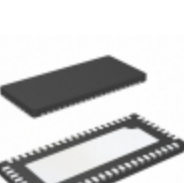
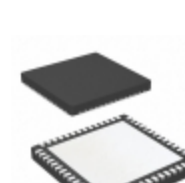
Specifications of PI3PCIE2415ZHEX

PART NUMBER	PI3PCIE2415ZHEX
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC PCI-E MUX/DEMUX 2X1 42TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF PI3PCIE2415ZHEX.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	3 V ~ 3.6 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	42-TQFN (9x3.5)
SERIES	PCI Express®, TDP™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	42-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	12 Ohm
NUMBER OF CHANNELS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	-
DETAILED DESCRIPTION	PCI Express® Switch IC 4 Channel 42-TQFN (9x3.5)
BASE PART NUMBER	PI3PCIE2415
APPLICATIONS	PCI Express®
-3DB BANDWIDTH	-

Related Tags

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Zetex Semiconductors (Diodes Incorporated) PI3PCIE2415ZHEX		

Related Products

 <p>PI3PCIE2612-BZFEX Manufacturers: Diodes Incorporated Description: IC MUX DISPLAYPORT/PCIE 56TQFN In stock: Out stock RFQ</p>	 <p>PI3LVD512ZFEX Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 5CH 56TQFN In stock: Out stock RFQ</p>
 <p>PI3PCIE2215ZHEX Manufacturers: Diodes Incorporated Description: IC PCI-E MUX/DEMUX 2X1 28TQFN In stock: Out stock RFQ</p>	 <p>PI3PCIE2612-AZFEX Manufacturers: Diodes Incorporated Description: IC MUX DISPLAYPORT/PCIE 56TQFN In stock: Out stock RFQ</p>
 <p>PI3PCIE2415ZHE Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 2X1 42TQFN In stock: Out stock RFQ</p>	 <p>PI3PCIE2612-AZFE Manufacturers: Diodes Incorporated Description: IC MULTIPLEXER DISPLAYPORT/PCIE In stock: 23 pcs RFQ</p>
 <p>PI3PCIE2215ZHE Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 2X1 28TQFN In stock: Out stock RFQ</p>	 <p>PI3PCIE2612-AZFE Manufacturers: Diodes Incorporated Description: IC MULTIPLEXER DISPLAYPORT/PCIE In stock: Out stock RFQ</p>
 <p>PI3PCIE2415-EVB1 Manufacturers: Diodes Incorporated Description: PI3PCIE2415 EVAL BOARD In stock: Out stock RFQ</p>	 <p>PI3PCIE3212XUAEX Manufacturers: Diodes Incorporated Description: PCIE SWITCH X2-QFN2020-18 T&R 3. In stock: Out stock RFQ</p>
 <p>PI3LVD512ZFE Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 5CH 56TQFN In stock: 124 pcs RFQ</p>	 <p>PI3PCIE2612-BZFE Manufacturers: Diodes Incorporated Description: IC MUX DISPLAYPORT/PCIE 56TQFN In stock: Out stock RFQ</p>