



PI3PCIE2612-BZFEX

Part Number:	PI3PCIE2612-BZFEX
Manufacturer/Brand:	Diodes Incorporated
Product description:	IC MUX DISPLAYPORT/PCIE 56TQFN
Datasheets:	PI3PCIE2612-BZFEX.pdf
RoHS Status:	Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of PI3PCIE2612-BZFEX

PART NUMBER	PI3PCIE2612-BZFEX
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC MUX DISPLAYPORT/PCIE 56TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PI3PCIE2612-BZFEX.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TYPE	Buffer, Multiplexer
SUPPLIER DEVICE PACKAGE	56-TQFN-EP (5x11)
SIGNAL CONDITIONING	-
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	56-WFQFN Exposed Pad
OUTPUT	-
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	6 x 1:2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	-
DETAILED DESCRIPTION	Buffer, Multiplexer 6 x 1:2 Channel 5Gbps 56-TQFN-EP (5x11)
DELAY TIME	200ns
DATA RATE (MAX)	5Gbps
CURRENT - SUPPLY	2.5mA
CAPACITANCE - INPUT	3pF
BASE PART NUMBER	PI3PCIE2612
APPLICATIONS	DisplayPort, PCIe

Related Tags

Diodes Incorporated PI3PCIE2612-BZFEX	PI3PCIE2612-BZFEX Distributor	PI3PCIE2612-BZFEX Supplier
PI3PCIE2612-BZFEX Price	PI3PCIE2612-BZFEX Pictures	PI3PCIE2612-BZFEX Image
PI3PCIE2612-BZFEX PDF Datasheet	PI3PCIE2612-BZFEX Download Datasheet	PI3PCIE2612-BZFEX Datasheet
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Zetex Semiconductors (Diodes Incorporated) PI3PCIE2612-BZFEX		

Related Products

<p>PI3PCIE2612-AZFE Manufacturers: Diodes Incorporated Description: IC MULTIPLEXER DISPLAYPORT/PCIE 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>PI3PCIE2415ZHDX Manufacturers: Diodes Incorporated Description: IC PCI-E 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>PI3PCIE2612-AZFEX Manufacturers: Diodes Incorporated Description: IC MUX DISPLAYPORT/PCIE 56TQFN In stock: Out stock RFQ</p>	<p>PI3PCIE3212ZBE+DAX Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 2:1 3.3V 20TQFN In stock: Out stock RFQ</p>
<p>PI3PCIE3242AZLEX Manufacturers: Diodes Incorporated Description: PCIE SWITCH W-QFN2545-30 T&R 3.5 In stock: Out stock RFQ</p>	<p>PI3PCIE3242ZLEX Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 2:2 30TQFN In stock: Out stock RFQ</p>
<p>PI3PCIE3412AZHE Manufacturers: Diodes Incorporated Description: PCIE SWITCH V-QFN3590-42 TRAY 40 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-BZFE Manufacturers: Diodes Incorporated Description: IC MUX DISPLAYPORT/PCIE 56TQFN In stock: Out stock RFQ</p>	<p>PI3PCIE3212ZBEX Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 2:1 3.3V 20TQFN In stock: Out stock RFQ</p>