



PI2PCIE2422ZHEX

Part Number:	PI2PCIE2422ZHEX
Manufacturer/Brand:	Diodes Incorporated
Product description:	IC PCI-E MUX/DEMUX 2X1 42TQFN
Datasheets:	PDF PI2PCIE2422ZHEX.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 PI2PCIE2422ZHEX

PART NUMBER	PI2PCIE2422ZHEX
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC PCI-E MUX/DEMUX 2X1 42TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF PI2PCIE2422ZHEX.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.5 V ~ 1.8 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH CIRCUIT	SPST
SUPPLIER DEVICE PACKAGE	42-TQFN (9x3.5)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	42-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	10 Ohm
NUMBER OF CHANNELS	8
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	-
DETAILED DESCRIPTION	PCI Express® Switch IC 8 Channel 42-TQFN (9x3.5)
BASE PART NUMBER	PI2PCIE2422
APPLICATIONS	PCI Express®
-3DB BANDWIDTH	2.5GHz

Related Tags

Diodes Incorporated PI2PCIE2422ZHEX	PI2PCIE2422ZHEX Distributor	PI2PCIE2422ZHEX Supplier
PI2PCIE2422ZHEX Price	PI2PCIE2422ZHEX Pictures	PI2PCIE2422ZHEX Image
PI2PCIE2422ZHEX PDF Datasheet	PI2PCIE2422ZHEX Download Datasheet	PI2PCIE2422ZHEX Datasheet
PI2PCIE2422ZHEX Stock	Buy PI2PCIE2422ZHEX	Buy Diodes Incorporated PI2PCIE2422ZHEX
Diodes Incorporated PI2PCIE2422ZHEX	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PI2PCIE2422ZHEX	Diodes Inc PI2PCIE2422ZHEX	Pericom Semiconductor PI2PCIE2422ZHEX
Zetex Semiconductors (Diodes Incorporated) PI2PCIE2422ZHEX		

Related Products

<p>PI2PCIE2412ZHE Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 8:16 42TQFN In stock: Out stock RFQ</p>	<p>PI2PCIE412-CZHEX Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX QUAD 8:16 42TQFN In stock: Out stock RFQ</p>
<p>PI2PCIE2442ZHEX Manufacturers: Diodes Incorporated Description: IC CLOCK GENERATOR PCIE 42TQFN In stock: Out stock RFQ</p>	<p>PI2PCIE2422ZHE Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 2X1 42TQFN In stock: 154 pcs RFQ</p>
<p>PI2PCIE412-CZHE Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX QUAD 8:16 42TQFN In stock: Out stock RFQ</p>	<p>PI2PCIE2412-EVB1 Manufacturers: Diodes Incorporated Description: PI2PCIE2412-EVALUATION BOARD1 In stock: Out stock RFQ</p>
<p>PI2PCIE2442ZHE Manufacturers: Diodes Incorporated Description: IC SWITCH 8 X 2:4 42TQFN In stock: Out stock RFQ</p>	<p>PI2PCIE412-DZHE Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX QUAD 8:16 42TQFN In stock: Out stock RFQ</p>
<p>PI2PCIE2412AE Manufacturers: Diodes Incorporated Description: IC SWITCH QUAD 2:1 42TQFN In stock: Out stock RFQ</p>	<p>PI2PCIE2412ZHEX Manufacturers: Diodes Incorporated Description: IC PCI-E MUX/DEMUX 8:16 42TQFN In stock: Out stock RFQ</p>
<p>PI2PCIE2412AEX Manufacturers: Diodes Incorporated Description: IC SWITCH QUAD 2:1 42TQFN In stock: Out stock RFQ</p>	<p>PI2PCIE412-DZHEX Manufacturers: Diodes Incorporated Description: IC PCI-E MUX/DEMUX 8:16 42TQFN In stock: Out stock RFQ</p>