



Diodes Incorporated

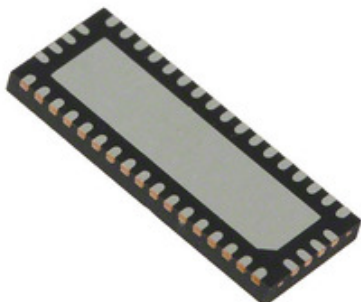


Image may be representation. See specifications for product details.

PI2PCIE2442ZHEX

Part Number:	PI2PCIE2442ZHEX
Manufacturer/Brand:	Diodes Incorporated
Product description	IC CLOCK GENERATOR PCIE 42TQFN
Datasheets:	 PI2PCIE2442ZHEX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	36402 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

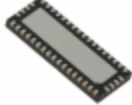
Specifications of PI2PCIE2442ZHEX

PART NUMBER	PI2PCIE2442ZHEX
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC CLOCK GENERATOR PCIE 42TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36402 pcs
DATA SHEET	 PI2PCIE2442ZHEX.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.5 V ~ 1.8 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH CIRCUIT	-
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	4:2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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	PI2PCIE2442
APPLICATIONS	PCI Express®
-3DB BANDWIDTH	2.5GHz

Related Tags

Diodes Incorporated PI2PCIE2442ZHEX	PI2PCIE2442ZHEX Distributor	PI2PCIE2442ZHEX Supplier
PI2PCIE2442ZHEX Price	PI2PCIE2442ZHEX Pictures	PI2PCIE2442ZHEX Image
PI2PCIE2442ZHEX PDF Datasheet	PI2PCIE2442ZHEX Download Datasheet	PI2PCIE2442ZHEX Datasheet
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Diodes Incorporated PI2PCIE2442ZHEX	Diodes Inc PI2PCIE2442ZHEX	Pericom Semiconductor PI2PCIE2442ZHEX
Zetex Semiconductors (Diodes Incorporated) PI2PCIE2442ZHEX		

Related Products

 PI2SSD3212NCE Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 14 X 2:1 48TFBGA In stock: 35877 pcs RFQ	 PI2SSD3212NCEX Manufacturers: Diodes Incorporated Description: IC SWITCH 2:1 8 OHM 14BIT In stock: 77091 pcs RFQ
 PI2PCIE2412AEX Manufacturers: Diodes Incorporated Description: IC SWITCH QUAD 2:1 42TQFN In stock: 61058 pcs RFQ	 PI2PCIE412-DZHEX Manufacturers: Diodes Incorporated Description: IC PCI-E MUX/DEMUX 8:16 42TQFN In stock: 3425 pcs RFQ
 PI2PCIE2422ZHE Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 2X1 42TQFN In stock: 24397 pcs RFQ	 PI2PCIE412-DZHE Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX QUAD 8:16 42TQFN In stock: 3425 pcs RFQ
 PI2PCIE412-CZHEX Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX QUAD 8:16 42TQFN In stock: 5128 pcs RFQ	 PI2PCIE2422ZHEX Manufacturers: Diodes Incorporated Description: IC PCI-E MUX/DEMUX 2X1 42TQFN In stock: 58042 pcs RFQ
 PI2PCIE2412ZHE Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 8:16 42TQFN In stock: 57288 pcs RFQ	 PI2PCIE2442ZHE Manufacturers: Diodes Incorporated Description: IC SWITCH 8 X 2:4 42TQFN In stock: 28212 pcs RFQ
 PI2PCIE412-CZHE Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX QUAD 8:16 42TQFN In stock: 5862 pcs RFQ	 PI2PCIE2412ZHEX Manufacturers: Diodes Incorporated Description: IC PCI-E MUX/DEMUX 8:16 42TQFN In stock: 82702 pcs RFQ