



Diodes Incorporated

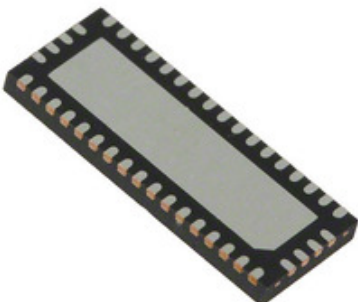


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Part Number:	PI2PCIE2412ZHEX
Manufacturer/Brand:	Diodes Incorporated
Product description	IC PCI-E MUX/DEMUX 8:16 42TQFN
Datasheets:	 PI2PCIE2412ZHEX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	82702 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PI2PCIE2412ZHEX

PART NUMBER	PI2PCIE2412ZHEX
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC PCI-E MUX/DEMUX 8:16 42TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	82702 pcs
DATA SHEET	 PI2PCIE2412ZHEX.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
OTHER NAMES	PI2PCIE2412ZHEX-ND PI2PCIE2412ZHEXTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	-
NUMBER OF CHANNELS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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	PI2PCIE2412
APPLICATIONS	PCI Express®
-3DB BANDWIDTH	4.1GHz

Related Tags

Diodes Incorporated PI2PCIE2412ZHEX	PI2PCIE2412ZHEX Distributor	PI2PCIE2412ZHEX Supplier
PI2PCIE2412ZHEX Price	PI2PCIE2412ZHEX Pictures	PI2PCIE2412ZHEX Image
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Zetex Semiconductors (Diodes Incorporated) PI2PCIE2412ZHEX		

Related Products

 PI2PCIE2214ZHE Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 4:1 42TQFN In stock: 35484 pcs RFQ	 PI2PCIE2214ZHEX Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 4:1 2.6GHZ 42TQFN In stock: 41445 pcs RFQ
 PI2PCIE2422ZHE Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 2X1 42TQFN In stock: 24397 pcs RFQ	 PI2PCIE2442ZHEX Manufacturers: Diodes Incorporated Description: IC CLOCK GENERATOR PCIE 42TQFN In stock: 36402 pcs RFQ
 PI2PCIE2412AE Manufacturers: Diodes Incorporated Description: IC SWITCH QUAD 2:1 42TQFN In stock: 45995 pcs RFQ	 PI2PCIE2442ZHE Manufacturers: Diodes Incorporated Description: IC SWITCH 8 X 2:4 42TQFN In stock: 28212 pcs RFQ
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 PI2PCIE2412-EVB1 Manufacturers: Diodes Incorporated Description: PI2PCIE2412-EVALUATION BOARD1 In stock: 679 pcs RFQ	 PI2PCIE2412AEX Manufacturers: Diodes Incorporated Description: IC SWITCH QUAD 2:1 42TQFN In stock: 61058 pcs RFQ