



Diodes Incorporated

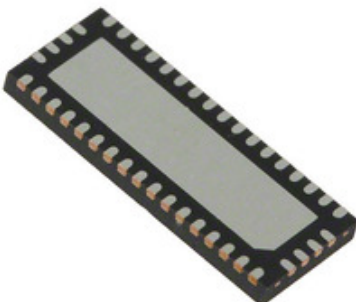


Image may be representation. See specifications for product details.

PI2PCIE2412ZHE

Part Number:	PI2PCIE2412ZHE
Manufacturer/Brand:	Diodes Incorporated
Product description	IC MUX/DEMUX 8:16 42TQFN
Datasheets:	 PI2PCIE2412ZHE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	57288 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

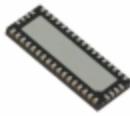
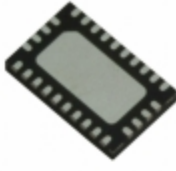
Specifications of PI2PCIE2412ZHE

PART NUMBER	PI2PCIE2412ZHE
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC MUX/DEMUX 8:16 42TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	57288 pcs
DATA SHEET	 PI2PCIE2412ZHE.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	Tube
PACKAGE / CASE	42-VFQFN Exposed Pad
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 PI2PCIE2412ZHE	PI2PCIE2412ZHE Distributor	PI2PCIE2412ZHE Supplier
PI2PCIE2412ZHE Price	PI2PCIE2412ZHE Pictures	PI2PCIE2412ZHE Image
PI2PCIE2412ZHE PDF Datasheet	PI2PCIE2412ZHE Download Datasheet	PI2PCIE2412ZHE Datasheet
PI2PCIE2412ZHE Stock	Buy PI2PCIE2412ZHE	Buy Diodes Incorporated PI2PCIE2412ZHE
Diodes Incorporated PI2PCIE2412ZHE	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PI2PCIE2412ZHE	Diodes Inc PI2PCIE2412ZHE	Pericom Semiconductor PI2PCIE2412ZHE
Zetex Semiconductors (Diodes Incorporated) PI2PCIE2412ZHE		

Related Products

 PI2PCIE2412ZHEX Manufacturers: Diodes Incorporated Description: IC PCI-E MUX/DEMUX 8:16 42TQFN In stock: 82702 pcs RFQ	 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	 PI2PCIE2412AE Manufacturers: Diodes Incorporated Description: IC SWITCH QUAD 2:1 42TQFN In stock: 45995 pcs RFQ
 PI2PCIE2214ZHE Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 4:1 42TQFN In stock: 35484 pcs RFQ	 PI2PCIE2442ZHEX Manufacturers: Diodes Incorporated Description: IC CLOCK GENERATOR PCIE 42TQFN In stock: 36445 pcs RFQ
 PI2PCIE2212ZHEX Manufacturers: Diodes Incorporated Description: IC PCI-E MUX/DEMUX 2X1 28TQFN In stock: 39580 pcs RFQ	 PI2PCIE2214ZHEX Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 4:1 2.6GHZ 42TQFN In stock: 41445 pcs RFQ
 PI2PCIE2422ZHEX Manufacturers: Diodes Incorporated Description: IC PCI-E MUX/DEMUX 2X1 42TQFN In stock: 58042 pcs RFQ	 PI2PCIE2422ZHE Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 2X1 42TQFN In stock: 24397 pcs RFQ
 PI2PCIE412-CZHE Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX QUAD 8:16 42TQFN In stock: 5862 pcs RFQ	 PI2PCIE2442ZHE Manufacturers: Diodes Incorporated Description: IC SWITCH 8 X 2:4 42TQFN In stock: 28212 pcs RFQ