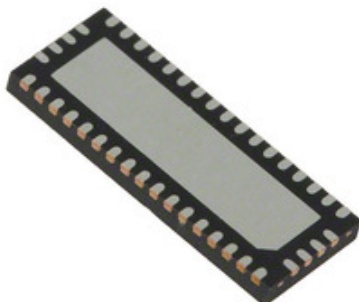


PERICOM SEMICONDUCTOR

Diodes Incorporated



Part Number:	PI3PCIE3412ZHEX
Manufacturer/Brand:	Diodes Incorporated
Product description	IC MUX/DEMUX 2:1 ETHERNET 42TQFN
Datasheets:	 PI3PCIE3412ZHEX.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

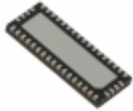
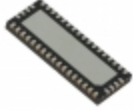
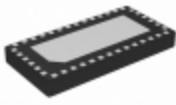
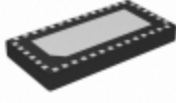
REQUEST FOR QUOTATION

Specifications of PI3PCIE3412ZHEX	
PART NUMBER	PI3PCIE3412ZHEX
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC MUX/DEMUX 2:1 ETHERNET 42TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 PI3PCIE3412ZHEX.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	3 V ~ 3.6 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	42-TQFN (9x3.5)
SERIES	PCI Express® (PCIe)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	42-VFQFN Exposed Pad
OPERATING TEMPERATURE	-
ON-STATE RESISTANCE (MAX)	5 Ohm (Typ)
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	Bi-Directional, SATA, USB 3.0
DETAILED DESCRIPTION	PCI Express® Switch IC 4 Channel 42-TQFN (9x3.5)
BASE PART NUMBER	PI3PCIE3412
APPLICATIONS	PCI Express®
-3DB BANDWIDTH	8.2GHz

Related Tags

Diodes Incorporated PI3PCIE3412ZHEX	PI3PCIE3412ZHEX Distributor	PI3PCIE3412ZHEX Supplier
PI3PCIE3412ZHEX Price	PI3PCIE3412ZHEX Pictures	PI3PCIE3412ZHEX Image
PI3PCIE3412ZHEX PDF Datasheet	PI3PCIE3412ZHEX Download Datasheet	PI3PCIE3412ZHEX Datasheet
PI3PCIE3412ZHEX Stock	Buy PI3PCIE3412ZHEX	Buy Diodes Incorporated PI3PCIE3412ZHEX
Diodes Incorporated PI3PCIE3412ZHEX	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PI3PCIE3412ZHEX	Diodes Inc PI3PCIE3412ZHEX	Pericom Semiconductor PI3PCIE3412ZHEX
Zetex Semiconductors (Diodes Incorporated) PI3PCIE3412ZHEX		

Related Products

 PI3PCIE3415ZHE Manufacturers: Diodes Incorporated Description: IC MULTIPLEXER PCIE 4CH 42TQFN In stock: 700 pcs RFQ	 PI3PCIE3413ZHE Manufacturers: Diodes Incorporated Description: IC PCIE 3:1 MUX/DEMUX SW 42TQFN In stock: Out stock RFQ
 PI3PCIE3412AZHEX Manufacturers: Diodes Incorporated Description: PCIE SWITCH V-QFN3590-42 T&R 3.5 In stock: Out stock RFQ	 PI3PCIE3413ZHEX Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 3:1 8.3GHZ 42TQFN In stock: Out stock RFQ
 PI3PCIE3415AZHEX Manufacturers: Diodes Incorporated Description: IC MULTIPLEXER PCIE 4CH 42TQFN In stock: Out stock RFQ	 PI3PCIE3415AZHE+DRX Manufacturers: Diodes Incorporated Description: PCIE SWITCH V-QFN3590-42 T&R 3.5 In stock: Out stock RFQ
 PI3PCIE3412ZHE+DAX Manufacturers: Diodes Incorporated Description: PCIE SWITCH V-QFN3590-42 T&R 3.5 In stock: Out stock RFQ	 PI3PCIE3412AZLE Manufacturers: Diodes Incorporated Description: PCIE SWITCH W-QFN3060-40 TRAY 49 In stock: Out stock RFQ
 PI3PCIE3413AZHEX Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX PCIE 42VQFN In stock: Out stock RFQ	 PI3PCIE3412ZHE Manufacturers: Diodes Incorporated Description: IC MULTIPLEXER PCIE 4CH 42TQFN In stock: 68 pcs RFQ
 PI3PCIE3412AZLEX Manufacturers: Diodes Incorporated Description: PCIE SWITCH W-QFN3060-40 T&R 3.5 In stock: Out stock RFQ	 PI3PCIE3412EVB Manufacturers: Diodes Incorporated Description: PCIE EXPRESS EVAL BOARD In stock: Out stock RFQ