



Diodes Incorporated

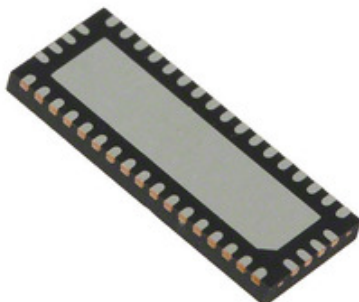


Image may be representation. See specifications for product details.

PI3PCIE3412ZHE

Part Number:	PI3PCIE3412ZHE
Manufacturer/Brand:	Diodes Incorporated
Product description	IC MULTIPLEXER PCIE 4CH 42TQFN
Datasheets:	 PI3PCIE3412ZHE.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

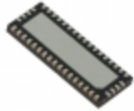
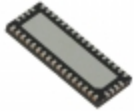
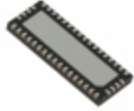
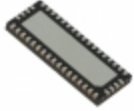
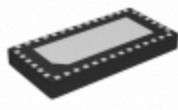
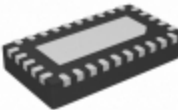
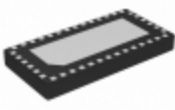
Specifications of PI3PCIE3412ZHE

PART NUMBER	PI3PCIE3412ZHE
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC MULTIPLEXER PCIE 4CH 42TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 PI3PCIE3412ZHE.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	3 V ~ 3.6 V
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	42-TQFN (9x3.5)
SERIES	PCI Express® (PCIe)
PACKAGING	Tube
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 PI3PCIE3412ZHE	PI3PCIE3412ZHE Distributor	PI3PCIE3412ZHE Supplier
PI3PCIE3412ZHE Price	PI3PCIE3412ZHE Pictures	PI3PCIE3412ZHE Image
PI3PCIE3412ZHE PDF Datasheet	PI3PCIE3412ZHE Download Datasheet	PI3PCIE3412ZHE Datasheet
PI3PCIE3412ZHE Stock	Buy PI3PCIE3412ZHE	Buy Diodes Incorporated PI3PCIE3412ZHE
Diodes Incorporated PI3PCIE3412ZHE	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PI3PCIE3412ZHE	Diodes Inc PI3PCIE3412ZHE	Pericom Semiconductor PI3PCIE3412ZHE
Zetex Semiconductors (Diodes Incorporated) PI3PCIE3412ZHE		

Related Products

 PI3PCIE3412ZHEX Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 2:1 ETHERNET 42TQFN 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
 PI3PCIE3413ZHEX Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 3:1 8.3GHZ 42TQFN In stock: Out stock RFQ	 PI3PCIE3413ZHE Manufacturers: Diodes Incorporated Description: IC PCIE 3:1 MUX/DEMUX SW 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	 PI3PCIE3412AZHEX 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
 PI3PCIE3242ZLEX Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 2:2 30TQFN In stock: Out stock RFQ	 PI3PCIE3412AZHE Manufacturers: Diodes Incorporated Description: PCIE SWITCH V-QFN3590-42 TRAY 40 In stock: Out stock RFQ
 PI3PCIE3412EVB Manufacturers: Diodes Incorporated Description: PCIE EXPRESS EVAL BOARD In stock: Out stock RFQ	 PI3PCIE3412AZLEX Manufacturers: Diodes Incorporated Description: PCIE SWITCH W-QFN3060-40 T&R 3.5 In stock: Out stock RFQ