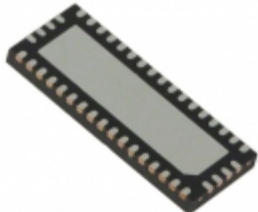


PI3PCIE3412AZHEX



Part Number: [PI3PCIE3412AZHEX](#)

Manufacturer: [Diodes Incorporated](#)

Description: PCIE SWITCH V-QFN3590-42 T&R 3.5

Data sheet:  [PI3PCIE3412A](#)

RoHs Status:

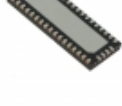
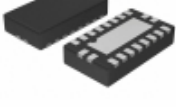
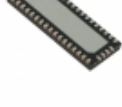
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy **PI3PCIE3412AZHEX** with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	PI3PCIE3412AZHEX	Manufacturer	Diodes Incorporated
Description	PCIE SWITCH V-QFN3590-42 T&R 3.5	Lead Free Status / RoHS Status	
Quantity Available	58902 pcs	Data sheet	PI3PCIE3412A
Category	Integrated Circuits (ICs)	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
Other Names	PI3PCIE3412AZHEX-ND PI3PCIE3412AZHEXDITR	Operating Temperature	-40°C ~ 85°C
On-State Resistance (Max)	5 Ohm (Typ)	Number of Channels	4
Multiplexer/Demultiplexer Circuit	2:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	12 Weeks	Features	Bi-Directional, SATA, USB 3.0
Detailed Description	PCI Express® Switch IC 4 Channel 42-TQFN (9x3.5)	Applications	PCI Express®
-3db Bandwidth	8.2GHz		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 58902 pieces of Diodes Incorporated PI3PCIE3412AZHEX in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: PI3PCIE2612-AZFE Description: IC MULTIPLEXER DISPLAYPORT/PCIE	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3PCIE2612-BZFE Description: IC MUX DISPLAYPORT/PCIE 56TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3PCIE3242ZLEX Description: IC MUX/DEMUX 2:2 30TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3PCIE3412AZHE Description: PCIE SWITCH V-QFN3590-42 TRAY 40	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3PCIE2612-BZFEX Description: IC MUX DISPLAYPORT/PCIE 56TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3PCIE3412ZHEX Description: IC MUX/DEMUX 2:1 ETHERNET 42TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3PCIE2612-AZFEX Description: IC MUX DISPLAYPORT/PCIE 56TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3PCIE3212ZBE+DAX Description: IC MUX/DEMUX 2:1 3.3V 20TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3PCIE3413AZHEX Description: IC MUX/DEMUX PCIE 42VQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3PCIE3412EVB Description: PCIE EXPRESS EVAL BOARD	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3PCIE3212XUAEX Description: PCIE SWITCH X2-QFN2020-18 T&R 3.	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3PCIE3412AZLE Description: PCIE SWITCH W-QFN3060-40 TRAY 49	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3PCIE3415AZHE+DRX Description: PCIE SWITCH V-QFN3590-42 T&R 3.5	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3PCIE3412ZHE Description: IC MULTIPLEXER PCIE 4CH 42TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3PCIE3412AZLEX Description: PCIE SWITCH W-QFN3060-40 T&R 3.5	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3PCIE3413ZHEX Description: IC MUX/DEMUX 3:1 8.3GHZ 42TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3PCIE3242AZLEX Description: PCIE SWITCH W-QFN2545-30 T&R 3.5	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3PCIE3212ZBEX Description: IC MUX/DEMUX 2:1 3.3V 20TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3PCIE3412ZHE+DAX Description: PCIE SWITCH V-QFN3590-42 T&R 3.5	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3PCIE3413ZHE Description: IC PCIE 3:1 MUX/DEMUX SW 42TQFN	Manufacturers: Diodes Incorporated	RFQ

Related keywords for PI3PCIE3412AZHEX			
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