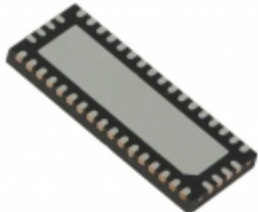


PI3PCIE3442ZHE



Part Number: [PI3PCIE3442ZHE](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC PCI EXCHANGE SW 3.0 42-TQFN

Data sheet:  [PI3PCIE3442](#)

RoHs Status: Lead free / RoHS Compliant

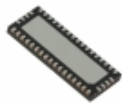
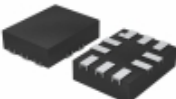
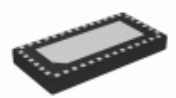
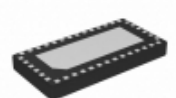
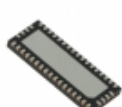
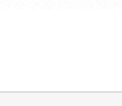
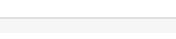
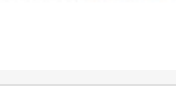
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	PI3PCIE3442ZHE	Manufacturer	Diodes Incorporated
Description	IC PCI EXCHANGE SW 3.0 42-TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	42108 pcs	Data sheet	PI3PCIE3442
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	Tray	Package / Case	42-VFQFN Exposed Pad
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	-
Number of Channels	8	Multiplexer/Demultiplexer Circuit	1:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Features	Bi-Directional	Detailed Description	PCI Express® Switch IC 8 Channel 42-TQFN (9x3.5)
Base Part Number	PI3PCIE3442	Applications	PCI Express®
-3db Bandwidth	6.5GHz		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 42108 pieces of Diodes Incorporated PI3PCIE3442ZHE 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#: PI3USB102EZLIEX Description: IC USB 2.0 SWITCH 10TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3PCIE3422ZHE Description: IC MUX/DEMUX 8 X SPST 42TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3PCIE3415AZHEX Description: IC MULTIPLEXER PCIE 4CH 42TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3PCIE3442AZLE Description: PCIE SWITCH W-QFN3060-40 TRAY 49	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3PD22920GBEX Description: IC LOAD SWITCH 4A HIGH 8CSP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3PCIE3415AZHE+DRX Description: PCIE SWITCH V-QFN3590-42 T&R 3.5	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3USB102EZLEX Description: IC USB 2.0 SWITCH 10TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3PCIE3415ZHEX Description: IC PCIE 3.0 SIGNAL SWITCH 42TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3PCIE3442ZLEX Description: IC SWITCH PCI EXPRESS 40TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3PCIE3442ZLE Description: IC PCI EXCHANGE SW 3.0 40-TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3PCIE3415ZHE Description: IC MULTIPLEXER PCIE 4CH 42TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3USB102EZLE+DMX Description: IC USB 2.0 SWITCH 10TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3PCIE3442AZHEX Description: PCIE SWITCH V-QFN3590-42 T&R 3.5	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3PCIE3442ZHEX Description: IC PCI EXCHANGE SW 3.0 42-TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3TB212ZLEX Description: THUNDERBOLT AND DISPLAYPORT SWIT	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3PCIE3422ZHEX Description: IC MUX/DEMUX 8 X SPST 42TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3PCIE3442AZLEX Description: PCIE SWITCH W-QFN3060-40 T&R 3.5	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3PCIE3442AZHE Description: PCIE SWITCH V-QFN3590-42 TRAY 40	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3USB102EVB Description: PI3USB102 EVAL BOARD	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3PD22919GBEX Description: IC LOAD SWITCH 4A LOW 8CSP	Manufacturers: Diodes Incorporated	RFQ

Related keywords for PI3PCIE3442ZHE			
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			PI3PCIE3442ZHE