

PERICOM

Diodes Incorporated




PI3PCIE3442ZHEX

Part Number:	PI3PCIE3442ZHEX
Manufacturer/Brand:	Diodes Incorporated
Product description	IC PCI EXCHANGE SW 3.0 42-TQFN
Datasheets:	 <a href="#">PI3PCIE3442ZHEX.pdf</a>
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	70703 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.






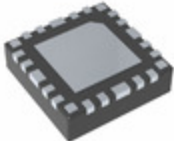
Specifications of PI3PCIE3442ZHEX

PART NUMBER	PI3PCIE3442ZHEX
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC PCI EXCHANGE SW 3.0 42-TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	70703 pcs
DATA SHEET	 <a href="#">PI3PCIE3442ZHEX.pdf</a>
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	-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)
APPLICATIONS	PCI Express®
-3DB BANDWIDTH	6.5GHz

Related Tags

Diodes Incorporated PI3PCIE3442ZHEX	PI3PCIE3442ZHEX Distributor	PI3PCIE3442ZHEX Supplier
PI3PCIE3442ZHEX Price	PI3PCIE3442ZHEX Pictures	PI3PCIE3442ZHEX Image
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Zetex Semiconductors (Diodes Incorporated) PI3PCIE3442ZHEX		

Related Products

<div><div>PERICOM</div></div> <div><b>PI3PD22920GBEX</b> Manufacturers: Diodes Incorporated Description: IC LOAD SWITCH 4A HIGH 8CSP In stock: 290623 pcs <div>RFQ</div></div>	<div></div> <div><b>PI3PCIE3442ZLEX</b> Manufacturers: Diodes Incorporated Description: IC SWITCH PCI EXPRESS 40TQFN In stock: 66512 pcs <div>RFQ</div></div>
<div><div>PERICOM</div></div> <div><b>PI3PCIE3442AZLE</b> Manufacturers: Diodes Incorporated Description: PCIE SWITCH W-QFN3060-40 TRAY 49 In stock: 46109 pcs <div>RFQ</div></div>	<div></div> <div><b>PI3PCIE3422ZHEX</b> Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 8 X SPST 42TQFN In stock: 45197 pcs <div>RFQ</div></div>
<div><div>PERICOM</div></div> <div><b>PI3PCIE3442AZHEX</b> Manufacturers: Diodes Incorporated Description: PCIE SWITCH V-QFN3590-42 T&amp;R 3.5 In stock: 65184 pcs <div>RFQ</div></div>	<div></div> <div><b>PI3PD22920GBEX</b> Manufacturers: Diodes Incorporated Description: IC LOAD SWITCH 4A HIGH 8CSP In stock: 95338 pcs <div>RFQ</div></div>
<div></div> <div><b>PI3PCIE3442ZLE</b> Manufacturers: Diodes Incorporated Description: IC PCI EXCHANGE SW 3.0 40-TQFN In stock: 32094 pcs <div>RFQ</div></div>	<div></div> <div><b>PI3PD22919GBEX</b> Manufacturers: Diodes Incorporated Description: IC LOAD SWITCH 4A LOW 8CSP In stock: 4821 pcs <div>RFQ</div></div>
<div><div>PERICOM</div></div> <div><b>PI3PCIE3442AZLEX</b> Manufacturers: Diodes Incorporated Description: PCIE SWITCH W-QFN3060-40 T&amp;R 3.5 In stock: 71943 pcs <div>RFQ</div></div>	<div></div> <div><b>PI3PCIE3442ZHE</b> Manufacturers: Diodes Incorporated Description: IC PCI EXCHANGE SW 3.0 42-TQFN In stock: 37039 pcs <div>RFQ</div></div>
<div><div>PERICOM</div></div> <div><b>PI3PCIE3442AZHE</b> Manufacturers: Diodes Incorporated Description: PCIE SWITCH V-QFN3590-42 TRAY 40 In stock: 52000 pcs <div>RFQ</div></div>	<div></div> <div><b>PI3TB212ZLEX</b> Manufacturers: Diodes Incorporated Description: THUNDERBOLT AND DISPLAYPORT SWIT In stock: 49695 pcs <div>RFQ</div></div>