

PI3PCIE3412ZHE

Part Number:	PI3PCIE3412ZHE
Manufacturer/Brand:	Diodes Incorporated
Product description:	IC MULTIPLEXER PCIE 4CH 42TQFN
Datasheets:	PI3PCIE3412ZHE.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	48318 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

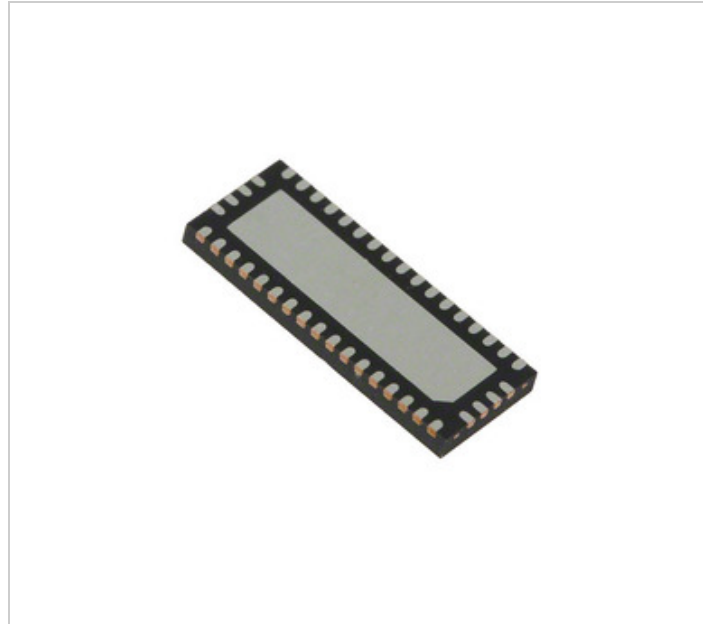


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Specifications of PI3PCIE3412ZHE

PART NUMBER	PI3PCIE3412ZHE
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC MULTIPLEXER PCIE 4CH 42TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	48318 pcs
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
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Zetex Semiconductors (Diodes Incorporated) PI3PCIE3412ZHE		

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<p>PI3PCIE3412ZHEX Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 2:1 ETHERNET 42TQFN In stock: 101756 pcs RFQ</p>	<p>PI3PCIE3412AZHE Manufacturers: Diodes Incorporated Description: PCIE SWITCH V-QFN3590-42 TRAY 40 In stock: 67320 pcs RFQ</p>
<p>PI3PCIE3412EVB Manufacturers: Diodes Incorporated Description: PCIE EXPRESS EVAL BOARD In stock: 338 pcs RFQ</p>	<p>PI3PCIE3412AZLEX Manufacturers: Diodes Incorporated Description: PCIE SWITCH W-QFN3060-40 T&R 3.5 In stock: 80259 pcs RFQ</p>
<p>PI3PCIE3412AZHEX Manufacturers: Diodes Incorporated Description: PCIE SWITCH V-QFN3590-42 T&R 3.5 In stock: 103162 pcs RFQ</p>	<p>PI3PCIE3412ZHE+DAX Manufacturers: Diodes Incorporated Description: PCIE SWITCH V-QFN3590-42 T&R 3.5 In stock: 112713 pcs RFQ</p>
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<p>PI3PCIE3415AZHE+DRX Manufacturers: Diodes Incorporated Description: PCIE SWITCH V-QFN3590-42 T&R 3.5 In stock: 73928 pcs RFQ</p>	<p>PI3PCIE3412AZLE Manufacturers: Diodes Incorporated Description: PCIE SWITCH W-QFN3060-40 TRAY 49 In stock: 55295 pcs RFQ</p>