



Diodes Incorporated

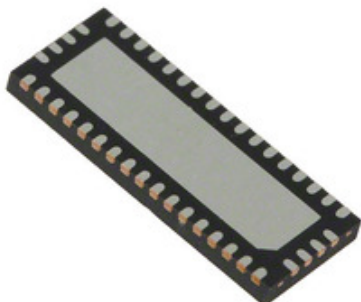


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PI3PCIE3415ZHEX

Part Number:	PI3PCIE3415ZHEX
Manufacturer/Brand:	Diodes Incorporated
Product description	IC PCIE 3.0 SIGNAL SWITCH 42TQFN
Datasheets:	 PI3PCIE3415ZHEX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	67338 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PI3PCIE3415ZHEX

PART NUMBER	PI3PCIE3415ZHEX
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC PCIE 3.0 SIGNAL SWITCH 42TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	67338 pcs
DATA SHEET	 PI3PCIE3415ZHEX.pdf
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	-
ON-STATE RESISTANCE (MAX)	-
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	PI3PCIE3415
APPLICATIONS	PCI Express®
-3DB BANDWIDTH	8.7GHz

Related Tags

Diodes Incorporated PI3PCIE3415ZHEX	PI3PCIE3415ZHEX Distributor	PI3PCIE3415ZHEX Supplier
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Zetex Semiconductors (Diodes Incorporated) PI3PCIE3415ZHEX		

Related Products

 PI3PCIE3442AZLE Manufacturers: Diodes Incorporated Description: PCIE SWITCH W-QFN3060-40 TRAY 49 In stock: 46109 pcs RFQ	 PI3PCIE3413ZHE Manufacturers: Diodes Incorporated Description: IC PCIE 3:1 MUX/DEMUX SW 42TQFN In stock: 18859 pcs RFQ
 PI3PCIE3415AZHE+DRX Manufacturers: Diodes Incorporated Description: PCIE SWITCH V-QFN3590-42 T&R 3.5 In stock: 73928 pcs RFQ	 PI3PCIE3422ZHEX Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 8 X SPST 42TQFN In stock: 45197 pcs RFQ
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