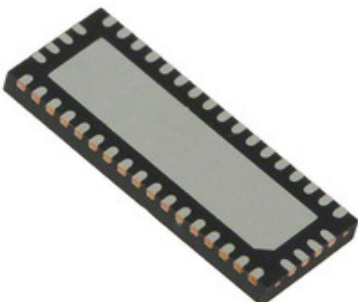




Diodes Incorporated



PI3PCIE3412AZHEX

Part Number:	PI3PCIE3412AZHEX
Manufacturer/Brand:	Diodes Incorporated
Product description	PCIE SWITCH V-QFN3590-42 T&R 3.5
Datasheets:	 PI3PCIE3412AZHEX.pdf
Stock Condition	103162 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

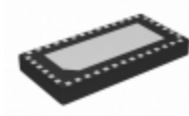
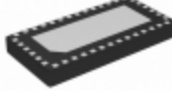
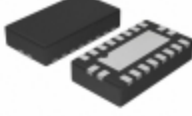
Specifications of PI3PCIE3412AZHEX

PART NUMBER	PI3PCIE3412AZHEX
MANUFACTURER	Diodes Incorporated
DESCRIPTION	PCIE SWITCH V-QFN3590-42 T&R 3.5
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	103162 pcs
DATA SHEET	 PI3PCIE3412AZHEX.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
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)
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

Related Tags

Diodes Incorporated PI3PCIE3412AZHEX	PI3PCIE3412AZHEX Distributor	PI3PCIE3412AZHEX Supplier
PI3PCIE3412AZHEX Price	PI3PCIE3412AZHEX Pictures	PI3PCIE3412AZHEX Image
PI3PCIE3412AZHEX PDF Datasheet	PI3PCIE3412AZHEX Download Datasheet	PI3PCIE3412AZHEX Datasheet
PI3PCIE3412AZHEX Stock	Buy PI3PCIE3412AZHEX	Buy Diodes Incorporated PI3PCIE3412AZHEX
Diodes Incorporated PI3PCIE3412AZHEX	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PI3PCIE3412AZHEX	Diodes Inc PI3PCIE3412AZHEX	Pericom Semiconductor PI3PCIE3412AZHEX
Zetex Semiconductors (Diodes Incorporated) PI3PCIE3412AZHEX		

Related Products

 PI3PCIE3412EVB Manufacturers: Diodes Incorporated Description: PCIE EXPRESS EVAL BOARD In stock: 338 pcs RFQ	 PI3PCIE3242ZLEX Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 2:2 30TQFN In stock: 93980 pcs RFQ
 PI3PCIE3412AZLEX Manufacturers: Diodes Incorporated Description: PCIE SWITCH W-QFN3060-40 T&R 3.5 In stock: 80259 pcs RFQ	 PI3PCIE3412ZHEX Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 2:1 ETHERNET 42TQFN In stock: 101756 pcs RFQ
 PI3PCIE3412AZHE Manufacturers: Diodes Incorporated Description: PCIE SWITCH V-QFN3590-42 TRAY 40 In stock: 67320 pcs RFQ	 PI3PCIE3412ZHE Manufacturers: Diodes Incorporated Description: IC MULTIPLEXER PCIE 4CH 42TQFN In stock: 48318 pcs RFQ
 PI3PCIE3212ZBE+DAX Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 2:1 3.3V 20TQFN In stock: 124340 pcs RFQ	 PI3PCIE3212XUAEX Manufacturers: Diodes Incorporated Description: PCIE SWITCH X2-QFN2020-18 T&R 3. In stock: 105941 pcs RFQ
 PI3PCIE3212ZBEX Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 2:1 3.3V 20TQFN In stock: 61980 pcs RFQ	 PI3PCIE3412ZHE+DAX Manufacturers: Diodes Incorporated Description: PCIE SWITCH V-QFN3590-42 T&R 3.5 In stock: 112713 pcs RFQ
 PI3PCIE3412AZLE Manufacturers: Diodes Incorporated Description: PCIE SWITCH W-QFN3060-40 TRAY 49 In stock: 55295 pcs RFQ	 PI3PCIE3242AZLEX Manufacturers: Diodes Incorporated Description: PCIE SWITCH W-QFN2545-30 T&R 3.5 In stock: 92565 pcs RFQ