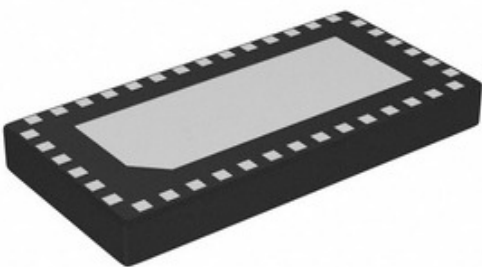




Diodes Incorporated



PI3PCIE3442ZLE

Part Number:	PI3PCIE3442ZLE
Manufacturer/Brand:	Diodes Incorporated
Product description	IC PCI EXCHANGE SW 3.0 40-TQFN
Datasheets:	 PI3PCIE3442ZLE.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

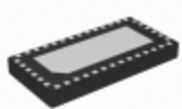
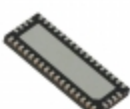
Specifications of PI3PCIE3442ZLE

PART NUMBER	PI3PCIE3442ZLE
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC PCI EXCHANGE SW 3.0 40-TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 PI3PCIE3442ZLE.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	3 V ~ 3.6 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	40-TQFN (3x6)
SERIES	PCI Express® (PCIe)
PACKAGING	Tray
PACKAGE / CASE	40-WFQFN 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 40-TQFN (3x6)
BASE PART NUMBER	PI3PCIE3442
APPLICATIONS	PCI Express®
-3DB BANDWIDTH	6.5GHz

Related Tags

Diodes Incorporated PI3PCIE3442ZLE	PI3PCIE3442ZLE Distributor	PI3PCIE3442ZLE Supplier
PI3PCIE3442ZLE Price	PI3PCIE3442ZLE Pictures	PI3PCIE3442ZLE Image
PI3PCIE3442ZLE PDF Datasheet	PI3PCIE3442ZLE Download Datasheet	PI3PCIE3442ZLE Datasheet
PI3PCIE3442ZLE Stock	Buy PI3PCIE3442ZLE	Buy Diodes Incorporated PI3PCIE3442ZLE
Diodes Incorporated PI3PCIE3442ZLE	Diodes Incorporated Supplier	Diodes Incorporated Distributor
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Zetex Semiconductors (Diodes Incorporated) PI3PCIE3442ZLE		

Related Products

 PI3PCIE3442AZHE Manufacturers: Diodes Incorporated Description: PCIE SWITCH V-QFN3590-42 TRAY 40 In stock: Out stock RFQ	 PI3PD22920GBEX Manufacturers: Diodes Incorporated Description: IC LOAD SWITCH 4A HIGH 8CSP In stock: Out stock RFQ
 PI3PCIE3442AZLE Manufacturers: Diodes Incorporated Description: PCIE SWITCH W-QFN3060-40 TRAY 49 In stock: Out stock RFQ	 PI3USB102EVB Manufacturers: Diodes Incorporated Description: PI3USB102 EVAL BOARD In stock: Out stock RFQ
 PI3PD22919GBEX Manufacturers: Diodes Incorporated Description: IC LOAD SWITCH 4A LOW 8CSP In stock: Out stock RFQ	 PI3PCIE3442ZHE Manufacturers: Diodes Incorporated Description: IC PCI EXCHANGE SW 3.0 42-TQFN In stock: 352 pcs RFQ
 PI3PCIE3442ZLEX Manufacturers: Diodes Incorporated Description: IC SWITCH PCI EXPRESS 40TQFN In stock: Out stock RFQ	 PI3PCIE3442AZHEX Manufacturers: Diodes Incorporated Description: PCIE SWITCH V-QFN3590-42 T&R 3.5 In stock: Out stock RFQ
 PI3PCIE3442AZLEX Manufacturers: Diodes Incorporated Description: PCIE SWITCH W-QFN3060-40 T&R 3.5 In stock: Out stock RFQ	 PI3PD22920GBEX Manufacturers: Diodes Incorporated Description: IC LOAD SWITCH 4A HIGH 8CSP In stock: 415 pcs RFQ
 PI3TB212ZLEX Manufacturers: Diodes Incorporated Description: THUNDERBOLT AND DISPLAYPORT SWIT In stock: Out stock RFQ	 PI3PCIE3442ZHEX Manufacturers: Diodes Incorporated Description: IC PCI EXCHANGE SW 3.0 42-TQFN In stock: Out stock RFQ