



## PI3PCIE3442ZLE

Part Number:	PI3PCIE3442ZLE
Manufacturer/Brand:	Diodes Incorporated
Product description:	IC PCI EXCHANGE SW 3.0 40-TQFN
Datasheets:	<a href="#">PI3PCIE3442ZLE.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	32094 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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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
QUANTITY AVAILABLE	32094 pcs
DATA SHEET	<a href="#">PI3PCIE3442ZLE.pdf</a>
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

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