



Diodes Incorporated

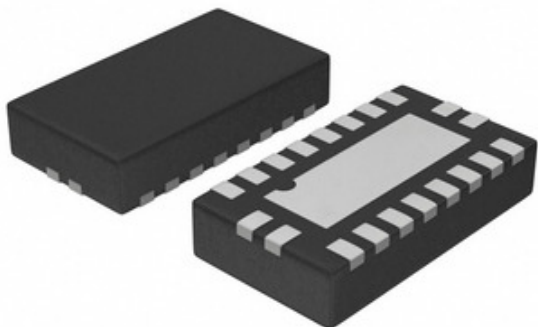


Image may be representation. See specifications for product details.

PI3PCIE3212ZBEX

Part Number:	PI3PCIE3212ZBEX
Manufacturer/Brand:	Diodes Incorporated
Product description	IC MUX/DEMUX 2:1 3.3V 20TQFN
Datasheets:	 PI3PCIE3212ZBEX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	61980 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

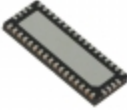
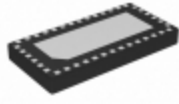
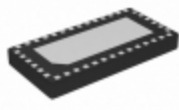
Specifications of PI3PCIE3212ZBEX

PART NUMBER	PI3PCIE3212ZBEX
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC MUX/DEMUX 2:1 3.3V 20TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	61980 pcs
DATA SHEET	 PI3PCIE3212ZBEX.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	3 V ~ 3.6 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	20-QFN (2.5x4.5)
SERIES	PCI Express® (PCIe)
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	20-VFQFN Exposed Pad
OTHER NAMES	PI3PCIE3212ZBEXCT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	-
NUMBER OF CHANNELS	2
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 2 Channel 20-QFN (2.5x4.5)
BASE PART NUMBER	3PCIE3212
APPLICATIONS	PCI Express®
-3DB BANDWIDTH	8.1GHz

Related Tags

Diodes Incorporated PI3PCIE3212ZBEX	PI3PCIE3212ZBEX Distributor	PI3PCIE3212ZBEX Supplier
PI3PCIE3212ZBEX Price	PI3PCIE3212ZBEX Pictures	PI3PCIE3212ZBEX Image
PI3PCIE3212ZBEX PDF Datasheet	PI3PCIE3212ZBEX Download Datasheet	PI3PCIE3212ZBEX Datasheet
PI3PCIE3212ZBEX Stock	Buy PI3PCIE3212ZBEX	Buy Diodes Incorporated PI3PCIE3212ZBEX
Diodes Incorporated PI3PCIE3212ZBEX	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PI3PCIE3212ZBEX	Diodes Inc PI3PCIE3212ZBEX	Pericom Semiconductor PI3PCIE3212ZBEX
Zetex Semiconductors (Diodes Incorporated) PI3PCIE3212ZBEX		

Related Products

 PI3PCIE3242AZLEX Manufacturers: Diodes Incorporated Description: PCIE SWITCH W-QFN2545-30 T&R 3.5 In stock: 92565 pcs RFQ	 PI3PCIE3242ZLEX Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 2:2 30TQFN In stock: 93980 pcs RFQ
 PI3PCIE3412AZHEX Manufacturers: Diodes Incorporated Description: PCIE SWITCH V-QFN3590-42 T&R 3.5 In stock: 103162 pcs RFQ	 PI3PCIE2612-BZFE Manufacturers: Diodes Incorporated Description: IC MUX DISPLAYPORT/PCIE 56TQFN In stock: 5534 pcs RFQ
 PI3PCIE3212ZBE+DAX Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 2:1 3.3V 20TQFN In stock: 124340 pcs RFQ	 PI3PCIE3412AZLEX Manufacturers: Diodes Incorporated Description: PCIE SWITCH W-QFN3060-40 T&R 3.5 In stock: 80259 pcs RFQ
 PI3PCIE3212XUAEX Manufacturers: Diodes Incorporated Description: PCIE SWITCH X2-QFN2020-18 T&R 3. In stock: 105941 pcs RFQ	 PI3PCIE2612-AZFEX Manufacturers: Diodes Incorporated Description: IC MUX DISPLAYPORT/PCIE 56TQFN In stock: 101333 pcs RFQ
 PI3PCIE2612-AZFE Manufacturers: Diodes Incorporated Description: IC MULTIPLEXER DISPLAYPORT/PCIE In stock: 58481 pcs RFQ	 PI3PCIE2612-BZFEX Manufacturers: Diodes Incorporated Description: IC MUX DISPLAYPORT/PCIE 56TQFN In stock: 2924 pcs RFQ
 PI3PCIE3412AZHE Manufacturers: Diodes Incorporated Description: PCIE SWITCH V-QFN3590-42 TRAY 40 In stock: 67320 pcs RFQ	 PI3PCIE3412AZLE Manufacturers: Diodes Incorporated Description: PCIE SWITCH W-QFN3060-40 TRAY 49 In stock: 55295 pcs RFQ