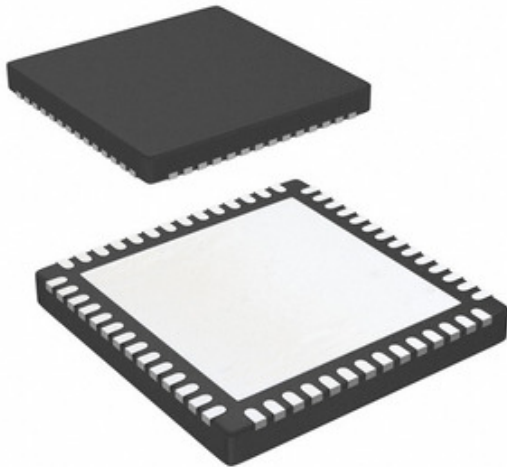


PERICOM SEMICONDUCTOR

Diodes Incorporated



Part Number:	PI3PCIE2612-AZFEX
Manufacturer/Brand:	Diodes Incorporated
Product description	IC MUX DISPLAYPORT/PCIE 56TQFN
Datasheets:	 PI3PCIE2612-AZFEX.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.

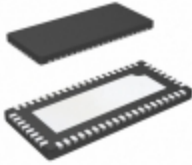
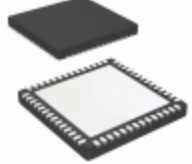
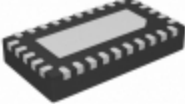
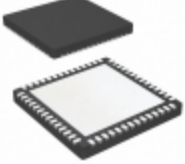
Specifications of PI3PCIE2612-AZFEX

PART NUMBER	PI3PCIE2612-AZFEX
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC MUX DISPLAYPORT/PCIE 56TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 PI3PCIE2612-AZFEX.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TYPE	Buffer, Multiplexer
SUPPLIER DEVICE PACKAGE	56-TQFN-EP (5x11)
SIGNAL CONDITIONING	-
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	56-WFQFN Exposed Pad
OUTPUT	-
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	6 x 1:2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	-
DETAILED DESCRIPTION	Buffer, Multiplexer 6 x 1:2 Channel 5Gbps 56-TQFN-EP (5x11)
DELAY TIME	200ns
DATA RATE (MAX)	5Gbps
CURRENT - SUPPLY	2.5mA
CAPACITANCE - INPUT	3pF
BASE PART NUMBER	PI3PCIE2612
APPLICATIONS	DisplayPort, PCIe

Related Tags

Diodes Incorporated PI3PCIE2612-AZFEX	PI3PCIE2612-AZFEX Distributor	PI3PCIE2612-AZFEX Supplier
PI3PCIE2612-AZFEX Price	PI3PCIE2612-AZFEX Pictures	PI3PCIE2612-AZFEX Image
PI3PCIE2612-AZFEX PDF Datasheet	PI3PCIE2612-AZFEX Download Datasheet	PI3PCIE2612-AZFEX Datasheet
PI3PCIE2612-AZFEX Stock	Buy PI3PCIE2612-AZFEX	Buy Diodes Incorporated PI3PCIE2612-AZFEX
Diodes Incorporated PI3PCIE2612-AZFEX	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PI3PCIE2612-AZFEX	Diodes Inc PI3PCIE2612-AZFEX	Pericom Semiconductor PI3PCIE2612-AZFEX
Zetex Semiconductors (Diodes Incorporated) PI3PCIE2612-AZFEX		

Related Products

 PI3PCIE2612-AZFE Manufacturers: Diodes Incorporated Description: IC MULTIPLEXER DISPLAYPORT/PCIE In stock: Out stock RFQ	 PI3PCIE2612-AZFE Manufacturers: Diodes Incorporated Description: IC MULTIPLEXER DISPLAYPORT/PCIE In stock: 23 pcs RFQ
 PI3PCIE2415ZHE Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 2X1 42TQFN In stock: Out stock RFQ	 PI3PCIE2612-BZFEX Manufacturers: Diodes Incorporated Description: IC MUX DISPLAYPORT/PCIE 56TQFN In stock: Out stock RFQ
 PI3PCIE2415-EVB1 Manufacturers: Diodes Incorporated Description: PI3PCIE2415 EVAL BOARD In stock: Out stock RFQ	 PI3PCIE3212XUAEX Manufacturers: Diodes Incorporated Description: PCIE SWITCH X2-QFN2020-18 T&R 3. In stock: Out stock RFQ
 PI3PCIE3242AZLEX Manufacturers: Diodes Incorporated Description: PCIE SWITCH W-QFN2545-30 T&R 3.5 In stock: Out stock RFQ	 PI3PCIE3212ZBEX Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 2:1 3.3V 20TQFN In stock: Out stock RFQ
 PI3PCIE2612-BZFE Manufacturers: Diodes Incorporated Description: IC MUX DISPLAYPORT/PCIE 56TQFN In stock: Out stock RFQ	 PI3PCIE3212ZBE+DAX Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 2:1 3.3V 20TQFN In stock: Out stock RFQ
 PI3PCIE2215ZHEX Manufacturers: Diodes Incorporated Description: IC PCI-E MUX/DEMUX 2X1 28TQFN In stock: Out stock RFQ	 PI3PCIE2415ZHEX Manufacturers: Diodes Incorporated Description: IC PCI-E MUX/DEMUX 2X1 42TQFN In stock: Out stock RFQ