



Diodes Incorporated

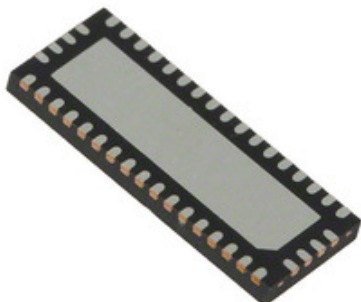


Image may be representation. See specifications for product details.

Part Number:	PI2PCIE412-DZHEX
Manufacturer/Brand:	Diodes Incorporated
Product description	IC PCI-E MUX/DEMUX 8:16 42TQFN
Datasheets:	PDF PI2PCIE412-DZHEX.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

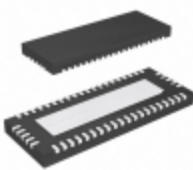
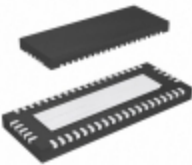
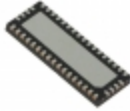
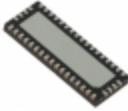
Specifications of PI2PCIE412-DZHEX

PART NUMBER	PI2PCIE412-DZHEX
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC PCI-E MUX/DEMUX 8:16 42TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF PI2PCIE412-DZHEX.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.5 V ~ 2 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	42-TQFN (9x3.5)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	42-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	-
NUMBER OF CHANNELS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	-
DETAILED DESCRIPTION	PCI Express® Switch IC 4 Channel 42-TQFN (9x3.5)
BASE PART NUMBER	PI2PCIE412
APPLICATIONS	PCI Express®
-3DB BANDWIDTH	1.4GHz

Related Tags

Diodes Incorporated PI2PCIE412-DZHEX	PI2PCIE412-DZHEX Distributor	PI2PCIE412-DZHEX Supplier
PI2PCIE412-DZHEX Price	PI2PCIE412-DZHEX Pictures	PI2PCIE412-DZHEX Image
PI2PCIE412-DZHEX PDF Datasheet	PI2PCIE412-DZHEX Download Datasheet	PI2PCIE412-DZHEX Datasheet
PI2PCIE412-DZHEX Stock	Buy PI2PCIE412-DZHEX	Buy Diodes Incorporated PI2PCIE412-DZHEX
Diodes Incorporated PI2PCIE412-DZHEX	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PI2PCIE412-DZHEX	Diodes Inc PI2PCIE412-DZHEX	Pericom Semiconductor PI2PCIE412-DZHEX
Zetex Semiconductors (Diodes Incorporated) PI2PCIE412-DZHEX		

Related Products

 PI2SSD3212ZLEX Manufacturers: Diodes Incorporated Description: IC SWITCH 2:1 8 OHM 14BIT In stock: Out stock RFQ	 PI2USB3212ZHE Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 1X2 28TQFN In stock: 146 pcs RFQ
 PI2PCIE2442ZHEX Manufacturers: Diodes Incorporated Description: IC CLOCK GENERATOR PCIE 42TQFN In stock: Out stock RFQ	 PI2PCIE2422ZHEX Manufacturers: Diodes Incorporated Description: IC PCI-E MUX/DEMUX 2X1 42TQFN In stock: Out stock RFQ
 PI2PCIE412-DZHE Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX QUAD 8:16 42TQFN In stock: Out stock RFQ	 PI2SSD3212ZLE Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 14 X 2:1 52TQFN In stock: Out stock RFQ
 PI2PCIE412-CZHE Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX QUAD 8:16 42TQFN In stock: Out stock RFQ	 PI2PCIE412-CZHEX Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX QUAD 8:16 42TQFN In stock: Out stock RFQ
 PI2SSD3212NCE Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 14 X 2:1 48TFBGA In stock: 540 pcs RFQ	 PI2PCIE2442ZHE Manufacturers: Diodes Incorporated Description: IC SWITCH 8 X 2:4 42TQFN In stock: Out stock RFQ
 PI2USB3212ZHEX Manufacturers: Diodes Incorporated Description: IC USB SWITCH 28TQFN In stock: Out stock RFQ	 PI2SSD3212NCEX Manufacturers: Diodes Incorporated Description: IC SWITCH 2:1 8 OHM 14BIT In stock: Out stock RFQ