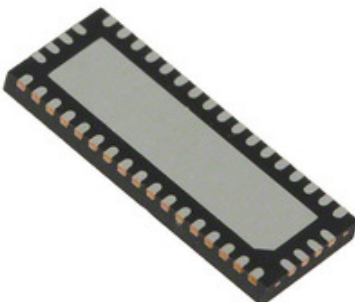




Diodes Incorporated




Part Number:	PI2PCIE2442ZHEX
Manufacturer/Brand:	Diodes Incorporated
Product description	IC CLOCK GENERATOR PCIE 42TQFN
Datasheets:	 <a href="#">PI2PCIE2442ZHEX.pdf</a>
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.



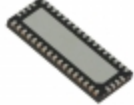
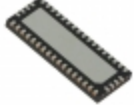
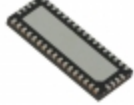



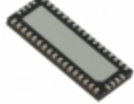
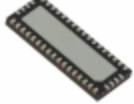

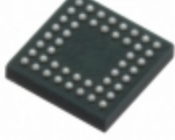
Specifications of PI2PCIE2442ZHEX

PART NUMBER	PI2PCIE2442ZHEX
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC CLOCK GENERATOR PCIE 42TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 <a href="#">PI2PCIE2442ZHEX.pdf</a>
VOLTAGE - SUPPLY, SINGLE (V+)	1.5 V ~ 1.8 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)	10 Ohm
NUMBER OF CHANNELS	8
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	4:2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	-
DETAILED DESCRIPTION	PCI Express® Switch IC 8 Channel 42-TQFN (9x3.5)
BASE PART NUMBER	PI2PCIE2442
APPLICATIONS	PCI Express®
-3DB BANDWIDTH	2.5GHz

Related Tags

Diodes Incorporated PI2PCIE2442ZHEX	PI2PCIE2442ZHEX Distributor	PI2PCIE2442ZHEX Supplier
PI2PCIE2442ZHEX Price	PI2PCIE2442ZHEX Pictures	PI2PCIE2442ZHEX Image
PI2PCIE2442ZHEX PDF Datasheet	PI2PCIE2442ZHEX Download Datasheet	PI2PCIE2442ZHEX Datasheet
PI2PCIE2442ZHEX Stock	Buy PI2PCIE2442ZHEX	Buy Diodes Incorporated PI2PCIE2442ZHEX
Diodes Incorporated PI2PCIE2442ZHEX	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PI2PCIE2442ZHEX	Diodes Inc PI2PCIE2442ZHEX	Pericom Semiconductor PI2PCIE2442ZHEX
Zetex Semiconductors (Diodes Incorporated) PI2PCIE2442ZHEX		

Related Products

 <div><b>PI2SSD3212NCEX</b> Manufacturers: Diodes Incorporated Description: IC SWITCH 2:1 8 OHM 14BIT In stock: Out stock <div>RFQ</div></div>	 <div><b>PI2PCIE412-DZHE</b> Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX QUAD 8:16 42TQFN In stock: Out stock <div>RFQ</div></div>
 <div><b>PI2PCIE2412ZHE</b> Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 8:16 42TQFN In stock: Out stock <div>RFQ</div></div>	 <div><b>PI2PCIE2412ZHEX</b> Manufacturers: Diodes Incorporated Description: IC PCI-E MUX/DEMUX 8:16 42TQFN In stock: Out stock <div>RFQ</div></div>
 <div><b>PI2PCIE2422ZHE</b> Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 2X1 42TQFN In stock: 154 pcs <div>RFQ</div></div>	 <div><b>PI2PCIE2422ZHEX</b> Manufacturers: Diodes Incorporated Description: IC PCI-E MUX/DEMUX 2X1 42TQFN In stock: Out stock <div>RFQ</div></div>
 <div><b>PI2PCIE2412AEX</b> Manufacturers: Diodes Incorporated Description: IC SWITCH QUAD 2:1 42TQFN In stock: Out stock <div>RFQ</div></div>	 <div><b>PI2PCIE2442ZHE</b> Manufacturers: Diodes Incorporated Description: IC SWITCH 8 X 2:4 42TQFN In stock: Out stock <div>RFQ</div></div>
 <div><b>PI2PCIE412-DZHEX</b> Manufacturers: Diodes Incorporated Description: IC PCI-E MUX/DEMUX 8:16 42TQFN In stock: Out stock <div>RFQ</div></div>	 <div><b>PI2PCIE412-CZHEX</b> Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX QUAD 8:16 42TQFN In stock: Out stock <div>RFQ</div></div>
 <div><b>PI2PCIE412-CZHE</b> Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX QUAD 8:16 42TQFN In stock: Out stock <div>RFQ</div></div>	 <div><b>PI2SSD3212NCE</b> Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 14 X 2:1 48TFBGA In stock: 540 pcs <div>RFQ</div></div>