




PI2EQX5904NJEX

Part Number:	PI2EQX5904NJEX
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REDRIVER PCIE 4CH 100LBGA
Datasheets:	 PI2EQX5904NJEX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10244 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION







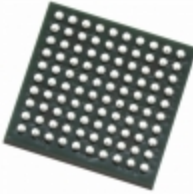

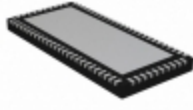



Specifications of PI2EQX5904NJEX

PART NUMBER	PI2EQX5904NJEX
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REDRIVER PCIE 4CH 100LBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10244 pcs
DATA SHEET	 PI2EQX5904NJEX.pdf
VOLTAGE - SUPPLY	1.2V
TYPE	Buffer, ReDriver
SUPPLIER DEVICE PACKAGE	100-LBGA (11x11)
SIGNAL CONDITIONING	Input Equalization, Output De-Emphasis
SERIES	PCI Express®(PCIe), ReDriver™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	100-LBGA
OUTPUT	CML
OTHER NAMES	PI2EQX5904NJEX-ND PI2EQX5904NJEXDITR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	8
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	CML
DETAILED DESCRIPTION	Buffer, ReDriver 8 Channel 5Gbps 100-LBGA (11x11)
DELAY TIME	750ps
DATA RATE (MAX)	5Gbps
CURRENT - SUPPLY	800mA
BASE PART NUMBER	PI2EQX5904
APPLICATIONS	PCIe

Related Tags

Diodes Incorporated PI2EQX5904NJEX	PI2EQX5904NJEX Distributor	PI2EQX5904NJEX Supplier
PI2EQX5904NJEX Price	PI2EQX5904NJEX Pictures	PI2EQX5904NJEX Image
PI2EQX5904NJEX PDF Datasheet	PI2EQX5904NJEX Download Datasheet	PI2EQX5904NJEX Datasheet
PI2EQX5904NJEX Stock	Buy PI2EQX5904NJEX	Buy Diodes Incorporated PI2EQX5904NJEX
Diodes Incorporated PI2EQX5904NJEX	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PI2EQX5904NJEX	Diodes Inc PI2EQX5904NJEX	Pericom Semiconductor PI2EQX5904NJEX
Zetex Semiconductors (Diodes Incorporated) PI2EQX5904NJEX		

Related Products

 <div>PI2EQX5984ZLIE Manufacturers: Diodes Incorporated Description: IC REDRIVER 5GBPS 4-LANE 72TQFN In stock: 9484 pcs</div> <div>RFQ</div>	 <div>PI2EQX5864CZFE Manufacturers: Diodes Incorporated Description: IC REDRIVER PCIE 8CH 56TQFN In stock: 6815 pcs</div> <div>RFQ</div>
 <div>PI2EQX5984ZLIE Manufacturers: Diodes Incorporated Description: IC REDRIVER 5GBPS 4-LANE 72TQFN In stock: 11596 pcs</div> <div>RFQ</div>	 <div>PI2EQX5964ZFEX Manufacturers: Diodes Incorporated Description: IC REDRIVER PCIE 4CH 56TQFN In stock: 10994 pcs</div> <div>RFQ</div>
 <div>PI2EQX5964ZFE Manufacturers: Diodes Incorporated Description: IC REDRIVER PCIE 8CH 56TQFN In stock: 8890 pcs</div> <div>RFQ</div>	 <div>PI2EQX5804DNJEX Manufacturers: Diodes Incorporated Description: IC REDRIVER PCIE 4CH 100LBGA In stock: 4017 pcs</div> <div>RFQ</div>
 <div>PI2EQX5904NJE Manufacturers: Diodes Incorporated Description: IC REDRIVER PCIE 8CH 100LBGA In stock: 6009 pcs</div> <div>RFQ</div>	 <div>PI2EQX5984ZLEX Manufacturers: Diodes Incorporated Description: IC REDRIVER 5GBPS 4-LANE 72TQFN In stock: 12103 pcs</div> <div>RFQ</div>
 <div>PI2EQX5984ZLE Manufacturers: Diodes Incorporated Description: IC REDRIVER 5GBPS I2C 72-TQFN In stock: 10814 pcs</div> <div>RFQ</div>	 <div>PI2EQX5864CZFEX Manufacturers: Diodes Incorporated Description: IC REDRIVER PCIE 4CH 56TQFN In stock: 4588 pcs</div> <div>RFQ</div>
 <div>PI2EQX5804DNJE Manufacturers: Diodes Incorporated Description: IC REDRIVER PCIE 4CH 100LBGA In stock: 6690 pcs</div> <div>RFQ</div>	 <div>PI2EQX5804CNJEX Manufacturers: Diodes Incorporated Description: IC REDRIVER PCIE 4CH 100LBGA In stock: 3383 pcs</div> <div>RFQ</div>