



Diodes Incorporated



PI2EQX5804CNJEX

Part Number:	PI2EQX5804CNJEX
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REDRIVER PCIE 4CH 100LBGA
Datasheets:	 PI2EQX5804CNJEX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3383 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PI2EQX5804CNJEX

PART NUMBER	PI2EQX5804CNJEX
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REDRIVER PCIE 4CH 100LBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3383 pcs
DATA SHEET	 PI2EQX5804CNJEX.pdf
VOLTAGE - SUPPLY	1.2V
TYPE	Buffer, ReDriver
SUPPLIER DEVICE PACKAGE	100-LBGA (11x11)
SIGNAL CONDITIONING	Input Equalization, Output De-Emphasis
SERIES	ReDriver™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	100-LBGA
OUTPUT	CML
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF CHANNELS	4
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	CML
DETAILED DESCRIPTION	Buffer, ReDriver 4 Channel 5Gbps 100-LBGA (11x11)
DELAY TIME	750ps
DATA RATE (MAX)	5Gbps
CURRENT - SUPPLY	800mA
CAPACITANCE - INPUT	50pF
BASE PART NUMBER	PI2EQX5804
APPLICATIONS	PCIe

Related Tags

Diodes Incorporated PI2EQX5804CNJEX	PI2EQX5804CNJEX Distributor	PI2EQX5804CNJEX Supplier
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Zetex Semiconductors (Diodes Incorporated) PI2EQX5804CNJEX		

Related Products

 PI2EQX502TZHE_USB3.0_EVB Manufacturers: Diodes Incorporated Description: BOARD EVAL FOR PI2EQX502TZH In stock: 458 pcs RFQ	 PI2EQX5904NJE Manufacturers: Diodes Incorporated Description: IC REDRIVER PCIE 8CH 100LBGA In stock: 6009 pcs RFQ
 PI2EQX510TXUAEX Manufacturers: Diodes Incorporated Description: IC REDRIVER USB 3.0 1CH 5GBPS In stock: 72690 pcs RFQ	 PI2EQX5804CNJE Manufacturers: Diodes Incorporated Description: IC REDRIVER PCIE 8CH 100LBGA In stock: 6050 pcs RFQ
 PI2EQX510EXUAEX Manufacturers: Diodes Incorporated Description: IC REDRIVER USB 3.0 1CH 5GBPS In stock: 88226 pcs RFQ	 PI2EQX511EXUAEX Manufacturers: Diodes Incorporated Description: IC REDRIVER USB 3.0 5.0GBPS In stock: 84494 pcs RFQ
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 PI2EQX510E_USB3.0_EVB Manufacturers: Diodes Incorporated Description: PI2EQX510E 1.8V SINGLE-CHANNEL U In stock: 494 pcs RFQ	 PI2EQX5864CZFEX Manufacturers: Diodes Incorporated Description: IC REDRIVER PCIE 4CH 56TQFN In stock: 4588 pcs RFQ