



Diodes Incorporated



Image may be representation. See specifications for product details.

PI2EQX5804CNJE

Part Number:	PI2EQX5804CNJE
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REDRIVER PCIE 8CH 100LBGA
Datasheets:	 PI2EQX5804CNJE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6050 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

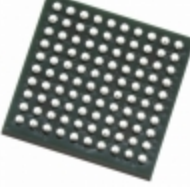
Specifications of PI2EQX5804CNJE

PART NUMBER	PI2EQX5804CNJE
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REDRIVER PCIE 8CH 100LBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6050 pcs
DATA SHEET	 PI2EQX5804CNJE.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TYPE	Buffer, ReDriver
SUPPLIER DEVICE PACKAGE	100-LBGA (11x11)
SIGNAL CONDITIONING	Input Equalization, Output De-Emphasis
SERIES	ReDriver™
PACKAGING	Tray
PACKAGE / CASE	100-LBGA
OUTPUT	CML
OPERATING TEMPERATURE	0°C ~ 70°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	-
DATA RATE (MAX)	5Gbps
CURRENT - SUPPLY	800mA
CAPACITANCE - INPUT	50pF
BASE PART NUMBER	PI2EQX5804
APPLICATIONS	PCIe

Related Tags

Diodes Incorporated PI2EQX5804CNJE	PI2EQX5804CNJE Distributor	PI2EQX5804CNJE Supplier
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Zetex Semiconductors (Diodes Incorporated) PI2EQX5804CNJE		

Related Products

 PI2EQX5864CZFE Manufacturers: Diodes Incorporated Description: IC REDRIVER PCIE 8CH 56TQFN In stock: 6815 pcs RFQ	 PI2EQX5864CZFEX Manufacturers: Diodes Incorporated Description: IC REDRIVER PCIE 4CH 56TQFN In stock: 4588 pcs RFQ
 PI2EQX5804DNJE Manufacturers: Diodes Incorporated Description: IC REDRIVER PCIE 4CH 100LBGA In stock: 6690 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	 PI2EQX510TXUAEX Manufacturers: Diodes Incorporated Description: IC REDRIVER USB 3.0 1CH 5GBPS In stock: 72690 pcs RFQ
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