



Diodes Incorporated



PI2EQX6811ZDE

Part Number:

PI2EQX6811ZDE

Manufacturer/Brand:

Diodes Incorporated

Product description

IC REDRIVER SAS/SATA 2CH 20TQFN

Datasheets:

 [PI2EQX6811ZDE.pdf](#)

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

5875 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

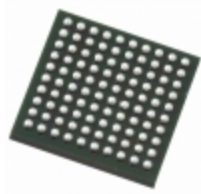
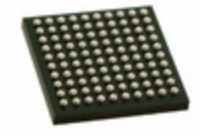
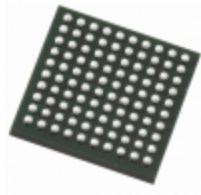
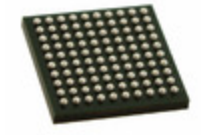
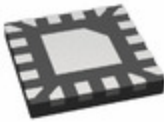
Specifications of PI2EQX6811ZDE

PART NUMBER	PI2EQX6811ZDE
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REDRIVER SAS/SATA 2CH 20TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5875 pcs
DATA SHEET	 PI2EQX6811ZDE.pdf
VOLTAGE - SUPPLY	1.5V
TYPE	Buffer, ReDriver
SUPPLIER DEVICE PACKAGE	20-TQFN (4x4)
SIGNAL CONDITIONING	Input Equalization, Output Pre-Emphasis
SERIES	ReDriver™
PACKAGING	Tray
PACKAGE / CASE	20-WFQFN Exposed Pad
OUTPUT	CML
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	CML
DETAILED DESCRIPTION	Buffer, ReDriver 2 Channel 6Gbps 20-TQFN (4x4)
DELAY TIME	-
DATA RATE (MAX)	6Gbps
CURRENT - SUPPLY	-
BASE PART NUMBER	PI2EQX6811
APPLICATIONS	SAS, SATA

Related Tags

Diodes Incorporated PI2EQX6811ZDE	PI2EQX6811ZDE Distributor	PI2EQX6811ZDE Supplier
PI2EQX6811ZDE Price	PI2EQX6811ZDE Pictures	PI2EQX6811ZDE Image
PI2EQX6811ZDE PDF Datasheet	PI2EQX6811ZDE Download Datasheet	PI2EQX6811ZDE Datasheet
PI2EQX6811ZDE Stock	Buy PI2EQX6811ZDE	Buy Diodes Incorporated PI2EQX6811ZDE
Diodes Incorporated PI2EQX6811ZDE	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PI2EQX6811ZDE	Diodes Inc PI2EQX6811ZDE	Pericom Semiconductor PI2EQX6811ZDE
Zetex Semiconductors (Diodes Incorporated) PI2EQX6811ZDE		

Related Products

 PI2EQX6741SLZDEX Manufacturers: Diodes Incorporated Description: IC REDRIVER SATA3 1CH 20TQFN In stock: 6391 pcs RFQ	 PI2EQX5984ZLIEX Manufacturers: Diodes Incorporated Description: IC REDRIVER 5GBPS 4-LANE 72TQFN In stock: 11596 pcs RFQ
 PI2EQX6804-ANJEX Manufacturers: Diodes Incorporated Description: IC REDRIVER SAS2/SATA/XAUI LBG In stock: 17518 pcs RFQ	 PI2EQX6874ZFE Manufacturers: Diodes Incorporated Description: IC REDRIVER SAS/SATA 8CH 56TQFN In stock: 11687 pcs RFQ
 PI2EQX6814NJE Manufacturers: Diodes Incorporated Description: IC REDRIVER SAS/SATA 8CH 100LBGA In stock: 11430 pcs RFQ	 PI2EQX6741SLZDE Manufacturers: Diodes Incorporated Description: IC REDRIVER SATA 2CH 20TQFN In stock: 2784 pcs RFQ
 PI2EQX6804-ANJE Manufacturers: Diodes Incorporated Description: IC REDRIVER SATA 8CH 100LBGA In stock: 8955 pcs RFQ	 PI2EQX6864-AZFE Manufacturers: Diodes Incorporated Description: IC REDRIVER SATA 8CH 56TQFN In stock: 6547 pcs RFQ
 PI2EQX6812ZHEX Manufacturers: Diodes Incorporated Description: IC REDRIVER 6.5GBPS 4CHAN 42TQFN In stock: 40835 pcs RFQ	 PI2EQX6812ZHE Manufacturers: Diodes Incorporated Description: IC REDRIVER SAS/SATA 4CH 42TQFN In stock: 33806 pcs RFQ
 PI2EQX6814NJEX Manufacturers: Diodes Incorporated Description: IC REDRIVER SAS2/SATA/XAUI LBG In stock: 17535 pcs RFQ	 PI2EQX632EXUBEX Manufacturers: Diodes Incorporated Description: IC REDRIVER USB1.8V 18X2QFN In stock: 14492 pcs RFQ