



Diodes Incorporated

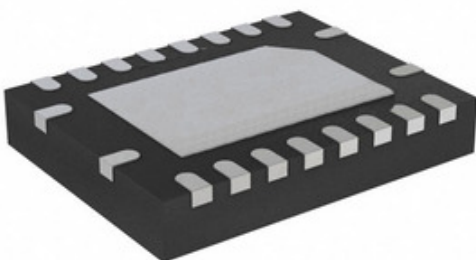


Image may be representation. See specifications for product details.

PI2EQX3431ZHE

Part Number:	PI2EQX3431ZHE
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REDRIVER SAS/SATA 2CH 20TQFN
Datasheets:	 PI2EQX3431ZHE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7017 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

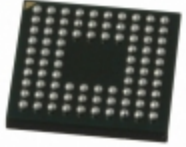
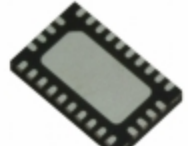
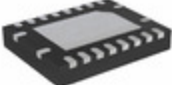
Specifications of PI2EQX3431ZHE

PART NUMBER	PI2EQX3431ZHE
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REDRIVER SAS/SATA 2CH 20TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7017 pcs
DATA SHEET	 PI2EQX3431ZHE.pdf
VOLTAGE - SUPPLY	1.4 V ~ 1.9 V
TYPE	Buffer, ReDriver
SUPPLIER DEVICE PACKAGE	20-TQFN-EP (3.5x4.5)
SIGNAL CONDITIONING	Input Equalization
SERIES	ReDriver™
PACKAGING	Tube
PACKAGE / CASE	20-WFQFN Exposed Pad
OUTPUT	CML
OPERATING TEMPERATURE	0°C ~ 70°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 3.2Gbps 20-TQFN-EP (3.5x4.5)
DELAY TIME	1.0ns
DATA RATE (MAX)	3.2Gbps
CURRENT - SUPPLY	-
APPLICATIONS	SAS, SATA

Related Tags

Diodes Incorporated PI2EQX3431ZHE	PI2EQX3431ZHE Distributor	PI2EQX3431ZHE Supplier
PI2EQX3431ZHE Price	PI2EQX3431ZHE Pictures	PI2EQX3431ZHE Image
PI2EQX3431ZHE PDF Datasheet	PI2EQX3431ZHE Download Datasheet	PI2EQX3431ZHE Datasheet
PI2EQX3431ZHE Stock	Buy PI2EQX3431ZHE	Buy Diodes Incorporated PI2EQX3431ZHE
Diodes Incorporated PI2EQX3431ZHE	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PI2EQX3431ZHE	Diodes Inc PI2EQX3431ZHE	Pericom Semiconductor PI2EQX3431ZHE
Zetex Semiconductors (Diodes Incorporated) PI2EQX3431ZHE		

Related Products

 PI2EQX4401DZFEX Manufacturers: Diodes Incorporated Description: IC REDRIVER PCIE 2CH 36TQFN In stock: 44134 pcs RFQ	 PI2EQX4401DZFE Manufacturers: Diodes Incorporated Description: IC REDRIVER PCIE 2CH 36TQFN In stock: 23932 pcs RFQ
 PI2EQX3232BZDEX Manufacturers: Diodes Incorporated Description: IC REDRIVER SATA 2CH 48TQFN In stock: 2947 pcs RFQ	 PI2EQX4401ZFE Manufacturers: Diodes Incorporated Description: IC REDRIVER PCIE 2CH 36TQFN In stock: 2852 pcs RFQ
 PI2EQX4401D-EVB1 Manufacturers: Diodes Incorporated Description: PI2EQX4401D-EVAL BOARD 1-LANE In stock: 784 pcs RFQ	 PI2EQX4402DNBE Manufacturers: Diodes Incorporated Description: IC REDRIVER PCIE 4CH 84LFBGA In stock: 17295 pcs RFQ
 PI2EQX3421ZHE Manufacturers: Diodes Incorporated Description: IC REDRIVER SAS/SATA2 2CH 28TQFN In stock: 3158 pcs RFQ	 PI2EQX3232AZDEX Manufacturers: Diodes Incorporated Description: IC REDRIVER SAS/SATA 2CH 48TQFN In stock: 33252 pcs RFQ
 PI2EQX3232AZDE Manufacturers: Diodes Incorporated Description: IC REDRIVER SAS/SATA 2CH 48TQFN In stock: 25815 pcs RFQ	 PI2EQX3431ZHEX Manufacturers: Diodes Incorporated Description: IC REDRIVER SAS/SATA2 2CH 20TQFN In stock: 3904 pcs RFQ
 PI2EQX3232BZDE Manufacturers: Diodes Incorporated Description: IC REDRIVER SATA 2CH 48TQFN In stock: 6070 pcs RFQ	 PI2EQX3421ZHEX Manufacturers: Diodes Incorporated Description: IC REDRIVER SAS/SATA2 2CH 28TQFN In stock: 2949 pcs RFQ