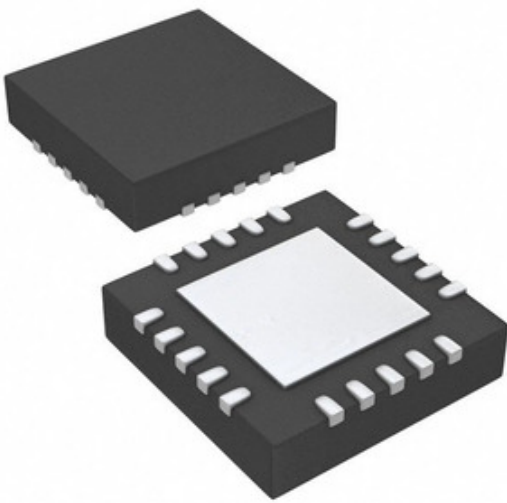




PERICOM INC

Diodes Incorporated



PI3EQX5801ZDEX

Part Number:	PI3EQX5801ZDEX
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REDRIVER USB 3.0 1CH 20TQFN
Datasheets:	 PI3EQX5801ZDEX.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

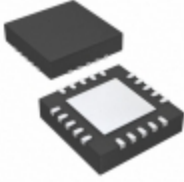
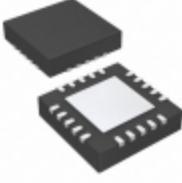
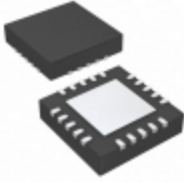
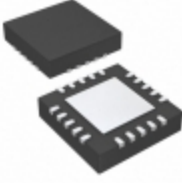
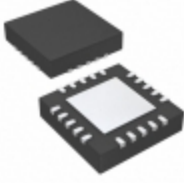
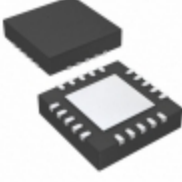
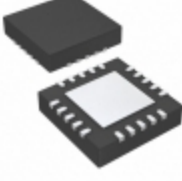
Specifications of PI3EQX5801ZDEX

PART NUMBER	PI3EQX5801ZDEX
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REDRIVER USB 3.0 1CH 20TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 PI3EQX5801ZDEX.pdf
VOLTAGE - SUPPLY	1.5V, 3.3V
TYPE	Buffer, ReDriver
SUPPLIER DEVICE PACKAGE	20-TQFN (4x4)
SIGNAL CONDITIONING	Input Equalization, Output De-Emphasis
SERIES	ReDriver™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-WFQFN Exposed Pad
OUTPUT	CML
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	CML
DETAILED DESCRIPTION	Buffer, ReDriver 1 Channel 5Gbps 20-TQFN (4x4)
DELAY TIME	1.0ns
DATA RATE (MAX)	5Gbps
CURRENT - SUPPLY	-
BASE PART NUMBER	PI3EQX5801
APPLICATIONS	USB 3.0

Related Tags

Diodes Incorporated PI3EQX5801ZDEX	PI3EQX5801ZDEX Distributor	PI3EQX5801ZDEX Supplier
PI3EQX5801ZDEX Price	PI3EQX5801ZDEX Pictures	PI3EQX5801ZDEX Image
PI3EQX5801ZDEX PDF Datasheet	PI3EQX5801ZDEX Download Datasheet	PI3EQX5801ZDEX Datasheet
PI3EQX5801ZDEX Stock	Buy PI3EQX5801ZDEX	Buy Diodes Incorporated PI3EQX5801ZDEX
Diodes Incorporated PI3EQX5801ZDEX	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PI3EQX5801ZDEX	Diodes Inc PI3EQX5801ZDEX	Pericom Semiconductor PI3EQX5801ZDEX
Zetex Semiconductors (Diodes Incorporated) PI3EQX5801ZDEX		

Related Products

 PERICOM INC PI3EQX6801AZDE Manufacturers: Diodes Incorporated Description: SATA EQX W-QFN4040-20 TRAY 490PC In stock: Out stock RFQ	 PI3EQX5801ZDE Manufacturers: Diodes Incorporated Description: IC REDRIVER PCIE 2CH 20TQFN In stock: Out stock RFQ
 PI3EQX6741STZDE Manufacturers: Diodes Incorporated Description: IC REDRIVER SATA 2CH 20TQFN In stock: Out stock RFQ	 PI3EQX502IZHEX Manufacturers: Diodes Incorporated Description: IC REDRIVER USB 3.0 1CH 16TQFN In stock: Out stock RFQ
 PERICOM INC PI3EQX502IZHE+DAX Manufacturers: Diodes Incorporated Description: IC REDRIVER USB 3.0 1CH 16TQFN In stock: Out stock RFQ	 PI3EQX6801ZDEX Manufacturers: Diodes Incorporated Description: IC REDRIVER SAS/SATA 20TQFN In stock: Out stock RFQ
 PI3EQX5701ZDEX Manufacturers: Diodes Incorporated Description: IC REDRIVER USB 3.0 1CH 20TQFN In stock: Out stock RFQ	 PI3EQX6801ZDE Manufacturers: Diodes Incorporated Description: IC REDRIVER SAS/SATA 2CH 20TQFN In stock: Out stock RFQ
 PI3EQX6741STZDEX Manufacturers: Diodes Incorporated Description: IC REDRIVER SATA3 1CH 20TQFN In stock: Out stock RFQ	 PI3EQX5801EVB Manufacturers: Diodes Incorporated Description: EVAL BOARD PI3EQX5801 In stock: 1 pcs RFQ
 PI3EQX5701ZDE Manufacturers: Diodes Incorporated Description: IC REDRIVER USB 3.0 1CH 20TQFN In stock: Out stock RFQ	 PERICOM INC PI3EQX6801AZDEX Manufacturers: Diodes Incorporated Description: SATA EQX W-QFN4040-20 T&R 3.5K In stock: Out stock RFQ