



Diodes Incorporated

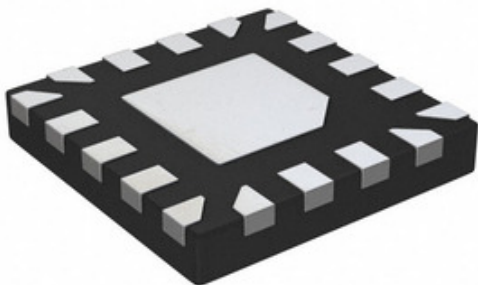


Image may be representation. See specifications for product details.

PI1EQX512AXUAEX

Part Number:	PI1EQX512AXUAEX
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REDRIVER USB 3.0 18QFN
Datasheets:	 PI1EQX512AXUAEX.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

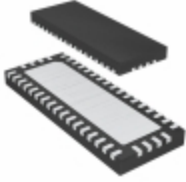
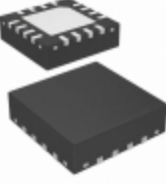
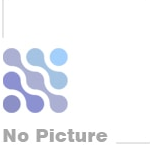
Specifications of PI1EQX512AXUAEX

PART NUMBER	PI1EQX512AXUAEX
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REDRIVER USB 3.0 18QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 PI1EQX512AXUAEX.pdf
VOLTAGE - SUPPLY	1V
TYPE	Buffer, ReDriver
SUPPLIER DEVICE PACKAGE	18-QFN (2x2)
SIGNAL CONDITIONING	Input Equalization, Output De-Emphasis
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	18-XFQFN Exposed Pad
OUTPUT	CML
OTHER NAMES	PI1EQX512AXUAEXDI
OPERATING TEMPERATURE	-
NUMBER OF CHANNELS	2
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 2 Channel 5Gbps 18-QFN (2x2)
DELAY TIME	-
DATA RATE (MAX)	5Gbps
CURRENT - SUPPLY	-
APPLICATIONS	USB 3.0

Related Tags

Diodes Incorporated PI1EQX512AXUAEX	PI1EQX512AXUAEX Distributor	PI1EQX512AXUAEX Supplier
PI1EQX512AXUAEX Price	PI1EQX512AXUAEX Pictures	PI1EQX512AXUAEX Image
PI1EQX512AXUAEX PDF Datasheet	PI1EQX512AXUAEX Download Datasheet	PI1EQX512AXUAEX Datasheet
PI1EQX512AXUAEX Stock	Buy PI1EQX512AXUAEX	Buy Diodes Incorporated PI1EQX512AXUAEX
Diodes Incorporated PI1EQX512AXUAEX	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PI1EQX512AXUAEX	Diodes Inc PI1EQX512AXUAEX	Pericom Semiconductor PI1EQX512AXUAEX
Zetex Semiconductors (Diodes Incorporated) PI1EQX512AXUAEX		

Related Products

 LTC4300-1IMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ACCELERATOR I2C HOTSWAP 8MSOP In stock: 37897 pcs RFQ	 MAX14982ETO+ Manufacturers: Maxim Integrated Description: IC REDRIVER PCIE 1CH 42TQFN In stock: 4376 pcs RFQ
 89HP0608SZBABG Manufacturers: IDT (Integrated Device Technology) Description: IC REDRIVER I2C 8CH 100BGA In stock: 5642 pcs RFQ	 ISL33001IUZ Manufacturers: Intersil Description: IC ACCELERATOR I2C HOTSWAP 8MSOP In stock: 68588 pcs RFQ
 CTSLVEL16VRNLG Manufacturers: CTS Electronic Components Description: IC REDRIVER 1CH 16MLP In stock: 5171 pcs RFQ	 PI1907LG PANELS ONLY Manufacturers: Bud Industries, Inc. Description: END PANELS FOR PI-1907-LG In stock: 37444 pcs RFQ
 PI1EQX522ZLEX Manufacturers: Diodes Incorporated Description: 1.0V 1-PORT/2-CHANNEL USB3.0 RED In stock: 103730 pcs RFQ	 PI1EQX7502AZDE Manufacturers: Diodes Incorporated Description: 1.05V 1-PORT/2-CHANNEL USB3.0 RE In stock: 80921 pcs RFQ
 PI1EQX7502AZDEX Manufacturers: Diodes Incorporated Description: 1.05V 1-PORT/2-CHANNEL USB3.0 RE In stock: 74647 pcs RFQ	 SN75DP119RGYT Manufacturers: N/A Description: IC REDRIVER DISPLAYPORT 14VQFN In stock: 68536 pcs RFQ
 PCA9512BD,118 Manufacturers: NXP Semiconductors / Freescale Description: IC BUFFER I2C/SMBUS HOTSWAP 8SO In stock: 5049 pcs RFQ	 PI6ULS5V9509WE Manufacturers: Diodes Incorporated Description: IC REDRIVER I2C 1CH 400KHZ 8SOIC In stock: 65467 pcs RFQ