

PI3EQX5801ZDEX



Part Number: [PI3EQX5801ZDEX](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REDRIVER USB 3.0 1CH 20TQFN

Data sheet:  [PI3EQX5801 Brief](#)

RoHs Status: Lead free / RoHS Compliant

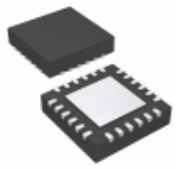
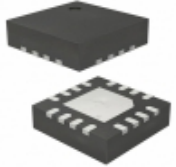
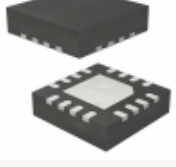
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Request For Quotation

PRODUCT PARAMETER			
Part Number	PI3EQX5801ZDEX	Manufacturer	Diodes Incorporated
Description	IC REDRIVER USB 3.0 1CH 20TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	29041 pcs	Data sheet	PI3EQX5801 Brief
Category	Integrated Circuits (ICs)	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		
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RELATED PRODUCTS			
	Part#: PI3EQX7502AIZDE Description: IC REDRIVER USB 3.0 2CH 24TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3EQX502IZHEX Description: IC REDRIVER USB 3.0 1CH 16TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3EQX6801ZDE_SATA_EVB Description: 6.5G SAS2/SATA3 REDRIVER	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3EQX7502AIZDE+DA Description: IC REDRIVER USB 3.0 2CH 24TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3EQX6801ZDE Description: IC REDRIVER SAS/SATA 2CH 20TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3EQX5801ZDE Description: IC REDRIVER PCIE 2CH 20TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3EQX6801AZDE Description: SATA EQX W-QFN4040-20 TRAY 490PC	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3EQX6801ZDEX Description: IC REDRIVER SAS/SATA 20TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3EQX6741STZDE Description: IC REDRIVER SATA 2CH 20TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3EQX502IZHE Description: IC REDRIVER USB 3.0 1CH 16TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3EQX6741STZDEX Description: IC REDRIVER SATA3 1CH 20TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3EQX501IEVB Description: PI3EQX501I EVAL BOARD	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3EQX6801AZDEX Description: SATA EQX W-QFN4040-20 T&R 3.5K	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3EQX5701ZDEX Description: IC REDRIVER USB 3.0 1CH 20TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3EQX5801EVB Description: EVAL BOARD PI3EQX5801	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3EQX502IZHE+DAX Description: IC REDRIVER USB 3.0 1CH 16TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3EQX501IZAEX Description: IC REDRIVER USB 3.0 1CH 8TDFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3EQX7502AIIEVB Description: USB3.0 REDRIVER EVAL BOARD	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3EQX5701ZDE Description: IC REDRIVER USB 3.0 1CH 20TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3EQX502IEVB Description: EVAL BOARD PI3EQX502I	Manufacturers: Diodes Incorporated	RFQ

Related keywords for PI3EQX5801ZDEX			
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