



Diodes Incorporated



PI3EQX7841ZDEX

Part Number:	PI3EQX7841ZDEX
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REDRIVER USB 3.0 1CH 20TQFN
Datasheets:	 PI3EQX7841ZDEX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	32359 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PI3EQX7841ZDEX

PART NUMBER	PI3EQX7841ZDEX
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REDRIVER USB 3.0 1CH 20TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32359 pcs
DATA SHEET	 PI3EQX7841ZDEX.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TYPE	Buffer, ReDriver
SUPPLIER DEVICE PACKAGE	20-TQFN (4x4)
SIGNAL CONDITIONING	Input Equalization, Output De-Emphasis
SERIES	ReDriver™
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	20-WFQFN Exposed Pad
OUTPUT	CML
OTHER NAMES	PI3EQX7841ZDEXDICT
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	CML
DETAILED DESCRIPTION	Buffer, ReDriver 1 Channel 5Gbps 20-TQFN (4x4)
DELAY TIME	-
DATA RATE (MAX)	5Gbps
CURRENT - SUPPLY	-
APPLICATIONS	USB 3.0

Related Tags

Diodes Incorporated PI3EQX7841ZDEX	PI3EQX7841ZDEX Distributor	PI3EQX7841ZDEX Supplier
PI3EQX7841ZDEX Price	PI3EQX7841ZDEX Pictures	PI3EQX7841ZDEX Image
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Zetex Semiconductors (Diodes Incorporated) PI3EQX7841ZDEX		

Related Products

 PI3EQX8904ZHEX Manufacturers: Diodes Incorporated Description: IC REDRIVER 4CHAN 8GBPS 42TQFN In stock: 16903 pcs RFQ	 PI3EQX7841ZDE+DA Manufacturers: Diodes Incorporated Description: IC REDRIVER USB 3.0 1CH 20TQFN In stock: 42695 pcs RFQ
 PI3EQX7742AIZHE_USB3.0_EVB Manufacturers: Diodes Incorporated Description: REDRIVER, USB3.0 In stock: 494 pcs RFQ	 PI3EQX7841ZDE+DAX Manufacturers: Diodes Incorporated Description: IC REDRIVER USB 3.0 1CH 20TQFN In stock: 65137 pcs RFQ
 PI3EQX7742STZHE Manufacturers: Diodes Incorporated Description: IC REDRIVER USB 3.0 4CH 42TQFN In stock: 3460 pcs RFQ	 PI3EQX8908A1ZFE Manufacturers: Diodes Incorporated Description: IC REDRIVER 8-CHAN PCIE3.0 54TQF In stock: 7367 pcs RFQ
 PI3EQX8908A2ZFEX Manufacturers: Diodes Incorporated Description: PCIE EQX W-QFN55100-54 T&R 3.5K In stock: 13571 pcs RFQ	 PI3EQX8904ZHE Manufacturers: Diodes Incorporated Description: IC REDRIVER PCIE 4CHAN 42TQFN In stock: 12653 pcs RFQ
 PI3EQX8908A2ZFE Manufacturers: Diodes Incorporated Description: PCIE EQX W-QFN55100-54 TRAY 156P In stock: 10534 pcs RFQ	 PI3EQX7841ZDE Manufacturers: Diodes Incorporated Description: IC REDRIVER USB 3.0 2CH 20TQFN In stock: 43563 pcs RFQ
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