



Diodes Incorporated



PI3EQX7841ZDE

Part Number:	PI3EQX7841ZDE
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REDRIVER USB 3.0 2CH 20TQFN
Datasheets:	 PI3EQX7841ZDE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	43563 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

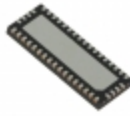
Specifications of PI3EQX7841ZDE

PART NUMBER	PI3EQX7841ZDE
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REDRIVER USB 3.0 2CH 20TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	43563 pcs
DATA SHEET	 PI3EQX7841ZDE.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	Tube
PACKAGE / CASE	20-WFQFN Exposed Pad
OUTPUT	CML
OPERATING TEMPERATURE	-40°C ~ 85°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 5Gbps 20-TQFN (4x4)
DELAY TIME	-
DATA RATE (MAX)	5Gbps
CURRENT - SUPPLY	-
APPLICATIONS	USB 3.0

Related Tags

Diodes Incorporated PI3EQX7841ZDE	PI3EQX7841ZDE Distributor	PI3EQX7841ZDE Supplier
PI3EQX7841ZDE Price	PI3EQX7841ZDE Pictures	PI3EQX7841ZDE Image
PI3EQX7841ZDE PDF Datasheet	PI3EQX7841ZDE Download Datasheet	PI3EQX7841ZDE Datasheet
PI3EQX7841ZDE Stock	Buy PI3EQX7841ZDE	Buy Diodes Incorporated PI3EQX7841ZDE
Diodes Incorporated PI3EQX7841ZDE	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PI3EQX7841ZDE	Diodes Inc PI3EQX7841ZDE	Pericom Semiconductor PI3EQX7841ZDE
Zetex Semiconductors (Diodes Incorporated) PI3EQX7841ZDE		

Related Products

 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
 PI3EQX8904ZHEX Manufacturers: Diodes Incorporated Description: IC REDRIVER 4CHAN 8GBPS 42TQFN In stock: 16903 pcs RFQ	 PI3EQX7841ZDE+DAX Manufacturers: Diodes Incorporated Description: IC REDRIVER USB 3.0 1CH 20TQFN In stock: 65137 pcs RFQ
 PI3EQX8904ZHE Manufacturers: Diodes Incorporated Description: IC REDRIVER PCIE 4CHAN 42TQFN In stock: 12653 pcs RFQ	 PI3EQX7742AIZHEX Manufacturers: Diodes Incorporated Description: IC REDRIVER USB 3.0 42TQFN In stock: 53203 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
 PI3EQX7742AIEVB Manufacturers: Diodes Incorporated Description: 2-PORT USB3.0 REDRIVER EVAL BOAR In stock: 453 pcs RFQ	 PI3EQX7741STZDE Manufacturers: Diodes Incorporated Description: IC REDRIVER USB 3.0 2CH 20TQFN In stock: 3509 pcs RFQ
 PI3EQX7841ZDEX Manufacturers: Diodes Incorporated Description: IC REDRIVER USB 3.0 1CH 20TQFN In stock: 32359 pcs RFQ	 PI3EQX7742AIZHE Manufacturers: Diodes Incorporated Description: IC REDRIVER USB 3.0 4CH 42TQFN In stock: 31714 pcs RFQ