



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
Stock Condition	35041 pcs stock
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
QUANTITY AVAILABLE	35041 pcs
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)
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
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Zetex Semiconductors (Diodes Incorporated) PI3EQX5801ZDEX		

Related Products

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 PI3EQX6801ZDEX Manufacturers: Diodes Incorporated Description: IC REDRIVER SAS/SATA 20TQFN In stock: 57177 pcs RFQ	 PI3EQX5801ZDEX Manufacturers: Diodes Incorporated Description: IC REDRIVER USB 3.0 1CH 20TQFN In stock: 4732 pcs RFQ
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