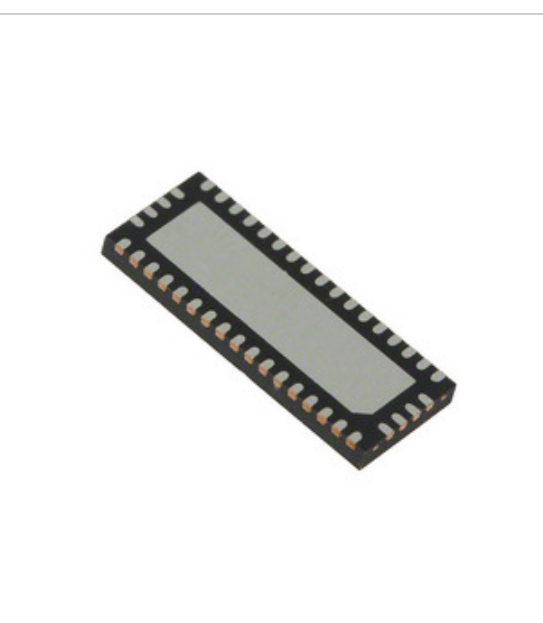


	Diodes Incorporated
	

PI3EQX7742STZHE

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHS Status

Stock Condition

Ship From

Shipment Way

PI3EQX7742STZHE

Diodes Incorporated

IC REDRIVER USB 3.0 4CH 42TQFN

 [1.PI3EQX7742STZHE.pdf](#)

 2.PI3EQX7742STZHE.pdf

 Lead free / RoHS Compliant

3460 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PI3EQX7742STZHE

PART NUMBER	PI3EQX7742STZHE
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REDRIVER USB 3.0 4CH 42TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3460 pcs
DATA SHEET	 1.PI3EQX7742STZHE.pdf  2.PI3EQX7742STZHE.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TYPE	Buffer, ReDriver
SUPPLIER DEVICE PACKAGE	42-TQFN (9x3.5)
SIGNAL CONDITIONING	Input Equalization, Output De-Emphasis
SERIES	ReDriver™
PACKAGING	Tray
PACKAGE / CASE	42-VFQFN Exposed Pad
OUTPUT	CML
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF CHANNELS	4
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	CML
DETAILED DESCRIPTION	Buffer, ReDriver 4 Channel 5Gbps 42-TQFN (9x3.5)
DELAY TIME	-
DATA RATE (MAX)	5Gbps
CURRENT - SUPPLY	-
BASE PART NUMBER	PI3EQX7742
APPLICATIONS	USB 3.0

Related Tags

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