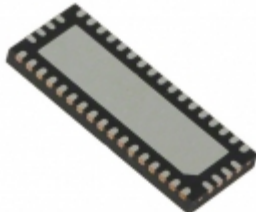


PI3EQX7742AIZHE



Part Number: [PI3EQX7742AIZHE](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REDRIVER USB 3.0 4CH 42TQFN

Data sheet:  [PI3EQX7742 Brief](#)

RoHs Status: Lead free / RoHS Compliant

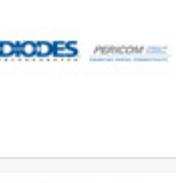
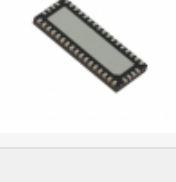
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	PI3EQX7742AIZHE	Manufacturer	Diodes Incorporated
Description	IC REDRIVER USB 3.0 4CH 42TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	38177 pcs	Data sheet	PI3EQX7742 Brief
Category	Integrated Circuits (ICs)	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	Tube	Package / Case	42-VFQFN Exposed Pad
Output	CML	Operating Temperature	-40°C ~ 85°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	305ps
Data Rate (Max)	5Gbps	Current - Supply	250mA
Base Part Number	PI3EQX7742	Applications	USB 3.0
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 38177 pieces of Diodes Incorporated PI3EQX7742AIZHE in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	Part#: PI3EQX7841ZDE+DA Description: IC REDRIVER USB 3.0 1CH 20TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3EQX7502MZDEX Description: IC REDRIVER USB 3.0 5GBPS 24TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3EQX7742AIEVB Description: 2-PORT USB3.0 REDRIVER EVAL BOAR	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3EQX7502MZDE+CWX Description: IC REDRIVER USB 3.0 1CH 24TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3EQX8908A1ZFE Description: IC REDRIVER 8-CHAN PCIE3.0 54TQF	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3EQX7741ST EVB Description: BOARD EVAL FOR PI3EQX7741ST	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3EQX7841ZDEX Description: IC REDRIVER USB 3.0 1CH 20TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3EQX7742AIZHE_USB3.0_EVB Description: REDRIVER, USB3.0	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3EQX7502MZDE Description: IC REDRIVER USB 3.0 5GBPS 24TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3EQX7741AIQZDEX Description: IC REDRIVER USB 5GBPS 20TQFN	Manufacturers: Diodes Incorporated	RFQ
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	Part#: PI3EQX7741STZDE Description: IC REDRIVER USB 3.0 2CH 20TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3EQX7741AIZDEX Description: IC REDRIVER USB 3.0 1CH 20TQFN	Manufacturers: Diodes Incorporated	RFQ
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	Part#: PI3EQX7741AIZDE Description: IC REDRIVER USB 3.0 2CH 20TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3EQX7742AIZHEX Description: IC REDRIVER USB 3.0 42TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3EQX7841ZDE+DAX Description: IC REDRIVER USB 3.0 1CH 20TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3EQX7741AIQZDE Description: IC REDRIVER USB 5GBPS 20TQFN	Manufacturers: Diodes Incorporated	RFQ
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	Part#: PI3EQX7742STZHE Description: IC REDRIVER USB 3.0 4CH 42TQFN	Manufacturers: Diodes Incorporated	RFQ

Related keywords for PI3EQX7742AIZHE			
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