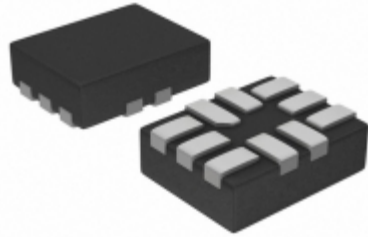


PI3USB42ZMEX



Images are for reference only.
See Product Specifications for product details.
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Request For Quotation



Part Number: [PI3USB42ZMEX](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC USB SWITCH HS 10UQFN

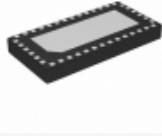
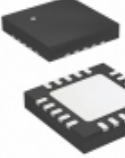
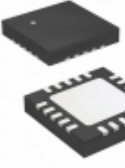
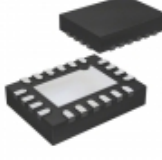
Data sheet:  [PI3USB42](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

PRODUCT PARAMETER			
Part Number	PI3USB42ZMEX	Manufacturer	Diodes Incorporated
Description	IC USB SWITCH HS 10UQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	111294 pcs	Data sheet	PI3USB42
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.8 V ~ 4.3 V
Voltage - Supply, Dual (V±)	-	Switch Circuit	-
Supplier Device Package	10-UQFN (1.8x1.4)	Series	-
Packaging	Cut Tape (CT)	Package / Case	10-UQFN
Other Names	PI3USB42ZMEXCT	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	5.5 Ohm	Number of Channels	1
Multiplexer/Demultiplexer Circuit	2:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Features	Bi-Directional, USB 2.0	Detailed Description	USB Switch IC 1 Channel 10-UQFN (1.8x1.4)
Applications	USB	-3db Bandwidth	770MHz
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 111294 pieces of Diodes Incorporated PI3USB42ZMEX 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#: PI3USB3102ZLEX Description: IC USB SWITCH TQFN	Manufacturers: Diodes Incorporated	RFQ
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	Part#: PI3USB9281CXWEX Description: IC USB 2.0 PORT DETECT 20UQFN	Manufacturers: Diodes Incorporated	RFQ
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	Part#: PI3USB9281GEEX Description: IC USB 2.0 PORT DETECT 15-CSP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3USB32224AXEAEX Description: IC SWITCH USB 1:1 10 OHM	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3USB40AE Description: IC USB SWITCH OCTAL 2X1 48TSSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3USB32324AXEAEX Description: USB3 SWITCH X1-QFN2040-24 T&R 3.	Manufacturers: Diodes Incorporated	RFQ

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