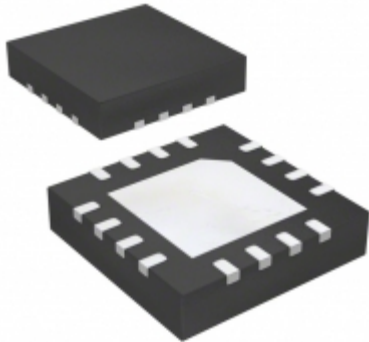


PI5USB2546QZHEX



Part Number: [PI5USB2546QZHEX](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC USB SWITCH USB AEC-Q 16TQFN

Data sheet:  [PI5USB2546](#)

RoHs Status: Lead free / RoHS Compliant

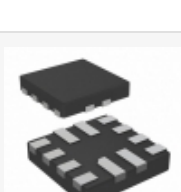
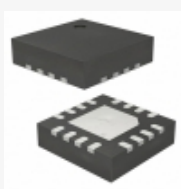
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy PI5USB2546QZHEX with confidence from
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Request For Quotation

PRODUCT PARAMETER			
Part Number	PI5USB2546QZHEX	Manufacturer	Diodes Incorporated
Description	IC USB SWITCH USB AEC-Q 16TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	107274 pcs	Data sheet	PI5USB2546
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	4.5 V ~ 5.5 V	Switch Type	USB Switch
Supplier Device Package	16-TQFN (3x3)	Series	Automotive, AEC-Q100
Rds On (Typ)	73 mOhm	Ratio - Input:Output	1:1
Packaging	Tape & Reel (TR)	Package / Case	16-WFQFN Exposed Pad
Output Type	N-Channel	Output Configuration	High Side
Other Names	PI5USB2546QZHEXDITR	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	8 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	On/Off	Input Type	-
Features	Status Flag	Fault Protection	Current Limiting (Adjustable), Over Temperature, UVLO
Current - Output (Max)	2.5A		
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	Part#: PI5USB2544AZE_USB_SW_EVB Description: PI5USB2544A EVB	Manufacturers: Diodes Incorporated	RFQ
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	Part#: PI5USB2546AZE_USB_SW_EVB Description: PI5USB2546A EVB	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5USB2549WAE Description: IC POWER SWITCH N-CHAN EP-SOP8L	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5USB2058ZHEX Description: IC USB SWITCH 20TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5USB30216BXUAE+CWX Description: USB2 SWITCH X2-QFN1616-12	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5USB30216BXUAEX Description: PLUG IN DETECTOR FOR TYPE C CONN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5USB2058ZHE Description: IC USB SWITCH 20TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5USB2546ZHE_USB_SW_EVB Description: PI5USB2546 EVB	Manufacturers: Diodes Incorporated	RFQ
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	Part#: PI5USB2549WAE_EV Description: PI5USB2549WA	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5USB30216AXUAEX Description: PLUG IN DETECTOR FOR TYPE C CONN	Manufacturers: Diodes Incorporated	RFQ
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	Part#: PI5USB2544AZHEX Description: IC USB CNTRL DETECT SWITCH 16TQFN	Manufacturers: Diodes Incorporated	RFQ
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	Part#: PI5USB2546ZHEX Description: IC USB SWITCH 16TQFN	Manufacturers: Diodes Incorporated	RFQ
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	Part#: PI5USB2544ZHEX Description: IC USB CNTRL DETECT SWITCH 16TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5USB2544ZHE_USB_SW_EVB Description: PI5USB2544 EVB	Manufacturers: Diodes Incorporated	RFQ

Related keywords for PI5USB2546QZHEX

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