

PI5PD2556ZCEX



Part Number: [PI5PD2556ZCEX](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC POWER SWITCH USB 8TDFN

Data sheet:  [PI5PD2556](#), [PI5PD2557](#)

RoHs Status:

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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Request For Quotation

PRODUCT PARAMETER			
Part Number	PI5PD2556ZCEX	Manufacturer	Diodes Incorporated
Description	IC POWER SWITCH USB 8TDFN	Lead Free Status / RoHS Status	
Quantity Available	6046 pcs	Data sheet	PI5PD2556 , PI5PD2557
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	2.5 V ~ 5.5 V	Switch Type	USB Switch
Supplier Device Package	8-TDFN (3x3)	Series	-
Rds On (Typ)	22 mOhm	Ratio - Input:Output	1:1
Packaging	Cut Tape (CT)	Package / Case	8-WDFN Exposed Pad
Output Type	N-Channel	Output Configuration	High Side
Other Names	PI5PD2556ZCEXDICT	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Interface	On/Off	Input Type	Non-Inverting
Features	Status Flag	Fault Protection	Current Limiting (Adjustable), Over Temperature, UVLO
Current - Output (Max)	5A		
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RELATED PRODUCTS			
	Part#: PI5PD2557ZCEX Description: USB POWER SWITCH V-DFN3030-8	Manufacturers: Diodes Incorporated	RFQ
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	Part#: PI5USB1457AZAEX Description: IC USB SWITCH NAP TDFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5USB14566AZAEX Description: IC USB SWITCH NAP TDFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5PD2069WE+CX Description: USB POWER SWITCH SO-8 T&R 3K	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5PD2561ZEE Description: IC POWER SWITCH V-DFN3030-10	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5PD2069WEX Description: IC POWER DIST USB 2.85A 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5PD2069WE Description: USB POWER SWITCH SO-8	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5USB14550-AZEEX Description: IC USB SWITCH TDFN	Manufacturers: Diodes Incorporated	RFQ
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	Part#: PI5PD2065WEX Description: IC POWER DIST USB 2.3A 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5PD2560ZEEX Description: PSC LOAD SWITCH V-DFN3030-10	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5PD2069UEE Description: USB POWER SWITCH MSOP-8EP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5PD2561ZEEX Description: PSC LOAD SWITCH V-DFN3030-10	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5PD2068UEE Description: USB POWER SWITCH MSOP-8EP	Manufacturers: Diodes Incorporated	RFQ

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