



Diodes Incorporated



PI5PD2556ZCEX

Part Number:	PI5PD2556ZCEX
Manufacturer/Brand:	Diodes Incorporated
Product description	IC POWER SWITCH USB 8TDFN
Datasheets:	 PI5PD2556ZCEX.pdf
Stock Condition	5025 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

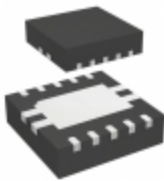
Specifications of PI5PD2556ZCEX

PART NUMBER	PI5PD2556ZCEX
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC POWER SWITCH USB 8TDFN
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	5025 pcs
DATA SHEET	 PI5PD2556ZCEX.pdf
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

Related Tags

Diodes Incorporated PI5PD2556ZCEX	PI5PD2556ZCEX Distributor	PI5PD2556ZCEX Supplier
PI5PD2556ZCEX Price	PI5PD2556ZCEX Pictures	PI5PD2556ZCEX Image
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Zetex Semiconductors (Diodes Incorporated) PI5PD2556ZCEX		

Related Products

 PI5USB14550-AZEE Manufacturers: Diodes Incorporated Description: IC USB SWITCH TDFN In stock: 3175 pcs RFQ	 PI5PD2069WE+CX Manufacturers: Diodes Incorporated Description: USB POWER SWITCH SO-8 T&R 3K In stock: 410671 pcs RFQ
 PI5PD2069WEX Manufacturers: Diodes Incorporated Description: IC POWER DIST USB 2.85A 8SOIC In stock: 4261 pcs RFQ	 PI5PD2561ZEE Manufacturers: Diodes Incorporated Description: IC POWER SWITCH V-DFN3030-10 In stock: 4615 pcs RFQ
 PI5PD2069UEEX Manufacturers: Diodes Incorporated Description: USB POWER SWITCH MSOP-8EP In stock: 3769 pcs RFQ	 PI5PD2069WE Manufacturers: Diodes Incorporated Description: USB POWER SWITCH SO-8 In stock: 5222 pcs RFQ
 PI5PD2560ZEEX Manufacturers: Diodes Incorporated Description: PSC LOAD SWITCH V-DFN3030-10 In stock: 4326 pcs RFQ	 PI5PD2069UEE Manufacturers: Diodes Incorporated Description: USB POWER SWITCH MSOP-8EP In stock: 5853 pcs RFQ
 PI5PD2560ZEE Manufacturers: Diodes Incorporated Description: IC POWER SWITCH V-DFN3030-10 In stock: 6522 pcs RFQ	 PI5PD2561ZEEX Manufacturers: Diodes Incorporated Description: PSC LOAD SWITCH V-DFN3030-10 In stock: 6777 pcs RFQ
 PI5PD2557ZCEX Manufacturers: Diodes Incorporated Description: USB POWER SWITCH V-DFN3030-8 In stock: 234475 pcs RFQ	 PI5PD2556ZCE Manufacturers: Diodes Incorporated Description: IC POWER SWITCH USB 8TDFN In stock: 2895 pcs RFQ