

A black square component, likely a diode, is shown at an angle. It features the text 'DIODES INCORPORATED' in a stylized white font at the top, and 'DPS1035' in a larger, bold white font below it. A small circular mark is visible in the top-left corner of the component.

Image may be representation. See specifications for product details.

DPS1035FIA-13

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHS Status

Stock Condition

Ship From

Shipment Way

DPS1035FIA-13

Diodes Incorporated

TC PWR SWITCH 1-CH V-OFN4040-17

 [DPS1035FIA-13.pdf](#)

✓ Lead free / RoHS Compliant

162769 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DPS1035FIA-13

PART NUMBER	DPS1035FIA-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC PWR SWITCH 1-CH V-QFN4040-17
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	162769 pcs
DATA SHEET	 DPS1035FIA-13.pdf
VOLTAGE - SUPPLY (VCC/VDD)	-
VOLTAGE - LOAD	4.5 V ~ 24 V
SWITCH TYPE	USB Switch
SUPPLIER DEVICE PACKAGE	V-QFN4040-17
SERIES	-
RDS ON (TYP)	30 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	17-VFQFN Exposed Pad
OUTPUT TYPE	-
OUTPUT CONFIGURATION	-
OTHER NAMES	DPS1035FIA-13DITR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	-
FEATURES	Load Discharge, Status Flag
FAULT PROTECTION	Over Temperature, Over Voltage, Reverse Current, UVLO
CURRENT - OUTPUT (MAX)	3.5A

Related Tags

Diodes Incorporated DPS1035FIA-13	DPS1035FIA-13 Distributor	DPS1035FIA-13 Supplier
DPS1035FIA-13 Price	DPS1035FIA-13 Pictures	DPS1035FIA-13 Image
DPS1035FIA-13 PDF Datasheet	DPS1035FIA-13 Download Datasheet	DPS1035FIA-13 Datasheet
DPS1035FIA-13 Stock	Buy DPS1035FIA-13	Buy Diodes Incorporated DPS1035FIA-13
Diodes Incorporated DPS1035FIA-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated DPS1035FIA-13	Diodes Inc DPS1035FIA-13	Pericom Semiconductor DPS1035FIA-13
Zetex Semiconductors (Diodes Incorporated) DPS1035FIA-13		

Related Products

 DPS10131AKLS2 Manufacturers: APEM Inc. Description: SWITCH THUMB BCD 0.1A 40V In stock: 7222 pcs RFQ	 DPS120083U-Z5N-DF Manufacturers: CUI, Inc. Description: AC/DC WALL MOUNT ADAPTER 12V 10W In stock: 5072 pcs RFQ
 DPS10137AK Manufacturers: Agastat Relays / TE Connectivity Description: SWITCH THUMB BCD COMP 0.4VA 20V In stock: 5545 pcs RFQ	 DPS10131AL2 Manufacturers: APEM Inc. Description: SWITCH THUMB BCD 0.1A 40V In stock: 8344 pcs RFQ
 DPS10400AK Manufacturers: Agastat Relays / TE Connectivity Description: SWITCH THUMB SPDT 0.4VA 20V In stock: 4844 pcs RFQ	 DPS10301AK2 Manufacturers: APEM Inc. Description: SWITCH THUMB HEX 0.1A 40V In stock: 8194 pcs RFQ
 DPS1133FIA-13 Manufacturers: Diodes Incorporated Description: IC PWR SWITCH 1-CH V-QFN4040-17 In stock: 176532 pcs RFQ	 DPS1113FIA-13 Manufacturers: Diodes Incorporated Description: IC PWR SWITCH V-QFN4040-17 In stock: 191906 pcs RFQ
 DPS10301AK Manufacturers: Agastat Relays / TE Connectivity Description: DPS10301AK=HEXADECIMAL CODE SE In stock: 3413 pcs RFQ	 DPS10301ALLS2 Manufacturers: APEM Inc. Description: SWITCH THUMB HEX 0.1A 40V In stock: 5976 pcs RFQ
 DPS10400AL2 Manufacturers: APEM Inc. Description: SWITCH THUMB SPDT 0.1A 40V In stock: 7490 pcs RFQ	 DPS120083U-P5P-DF Manufacturers: CUI, Inc. Description: AC/DC WALL MOUNT ADAPTER 12V 10W In stock: 4699 pcs RFQ