

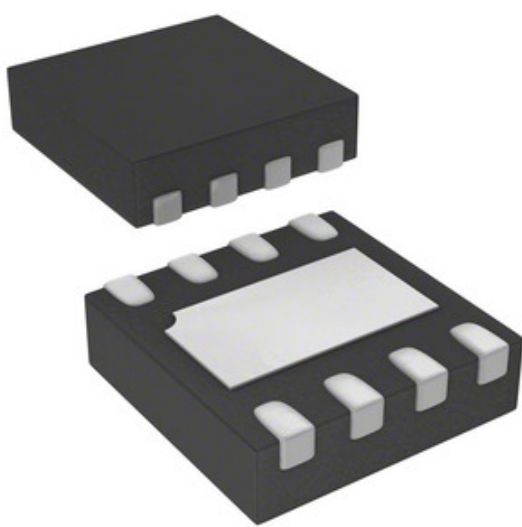
**Diodes Incorporated**

Image may be representation. See specifications for product details.

AP2182AFGEG-7

Part Number:

AP2182AFGFG-7

Manufacturer/Brand:

Diodes Incorporated

Product description

IC: PWR SW USB 2CH 1.5A 8-DFN

Datasheets:

AP2182AFGEG-7.pdf

RoHS Status

 Lead free / RoHS Compliant

Stock Condition

264732 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP2182AFGEG-7

PART NUMBER	AP2182AFGEG-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC PWR SW USB 2CH 1.5A 8-DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	264732 pcs
DATA SHEET	 AP2182AFGEG-7.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	2.7 V ~ 5.5 V
SWITCH TYPE	USB Switch
SUPPLIER DEVICE PACKAGE	U-DFN3030-8 (Type E)
SERIES	-
RDS ON (TYP)	85 mOhm
RATIO - INPUT:OUTPUT	1:2
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-UDFN Exposed Pad
OUTPUT TYPE	P-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	AP2182AFGEG-7DITR AP2182AFGEG7
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Load Discharge, Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Reverse Current, UVLO
CURRENT - OUTPUT (MAX)	1.5A
BASE PART NUMBER	AP2182A

Related Tags

Diodes Incorporated AP2182AFGEG-7	AP2182AFGEG-7 Distributor	AP2182AFGEG-7 Supplier
AP2182AFGEG-7 Price	AP2182AFGEG-7 Pictures	AP2182AFGEG-7 Image
AP2182AFGEG-7 PDF Datasheet	AP2182AFGEG-7 Download Datasheet	AP2182AFGEG-7 Datasheet
AP2182AFGEG-7 Stock	Buy AP2182AFGEG-7	Buy Diodes Incorporated AP2182AFGEG-7
Diodes Incorporated AP2182AFGEG-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP2182AFGEG-7	Diodes Inc AP2182AFGEG-7	Pericom Semiconductor AP2182AFGEG-7
Zetex Semiconductors (Diodes Incorporated) AP2182AFGEG-7		

Related Products

 AP2182AMPG-13 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 2CH 1.5A 8-MSOP In stock: 279605 pcs RFQ	 AP2182MPG-13 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 2CH 1.5A 8-MSOP In stock: 145169 pcs RFQ
 AP2181DSG-13 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 8-SO In stock: 395470 pcs RFQ	 AP2181MPG-13 Manufacturers: Diodes Incorporated Description: IC PWR SWITCH 1CH USB 1.5A 8MSOP In stock: 303974 pcs RFQ
 AP2181FMG-7 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 1CH 1.5A HI 6DFN In stock: 494336 pcs RFQ	 AP2182SG-13 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 2CH 1.5A 8-SOIC In stock: 153460 pcs RFQ
 AP2186MPG-13 Manufacturers: Diodes Incorporated Description: IC USB PWR SWITCH 1.5A DUAL 8MSOP In stock: 120125 pcs RFQ	 AP2181DWG-7 Manufacturers: Diodes Incorporated Description: IC PWR SW USB SOT25 In stock: 373909 pcs RFQ
 AP2186SG-13 Manufacturers: Diodes Incorporated Description: IC USB PWR SWITCH 1.5A DUAL 8SOP In stock: 162808 pcs RFQ	 AP2181SG-13 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 1CH 1.5A 8-SOIC In stock: 260909 pcs RFQ
 AP2181WG-7 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 1CH 1.5A HI SOT25 In stock: 208680 pcs RFQ	 AP2182ASG-13 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 2CH 1.5A 8-SOIC In stock: 305653 pcs RFQ