Diodes Incorporated

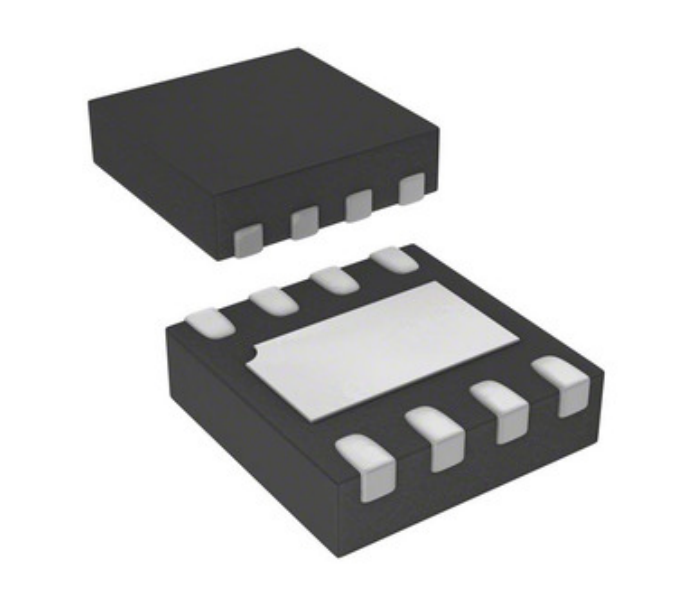


Image may be representation. See specifications for product details.

AP2162AFGEG-7

Part Number:	AP2162AFGEG-7
Manufacturer/Brand:	Diodes Incorporated
Product description	IC PWR SW USB 2CH 1A 8-DFN
Datasheets:	AP2162AFGEG-7.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	264948 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP2162AFGEG-7

PART NUMBER	AP2162AFGEG-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC PWR SW USB 2CH 1A 8-DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	264948 pcs
DATA SHEET	AP2162AFGEG-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	AP2162AFGEG-7DITR AP2162AFGEG7
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)	1A
BASE PART NUMBER	AP2162A

Related Tags

Diodes Incorporated AP2162AFGEG-7	AP2162AFGEG-7 Distributor	AP2162AFGEG-7 Supplier
AP2162AFGEG-7 Price	AP2162AFGEG-7 Pictures	AP2162AFGEG-7 Image
AP2162AFGEG-7 PDF Datasheet	AP2162AFGEG-7 Download Datasheet	AP2162AFGEG-7 Datasheet
AP2162AFGEG-7 Stock	Buy AP2162AFGEG-7	Buy Diodes Incorporated AP2162AFGEG-7
Diodes Incorporated AP2162AFGEG-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP2162AFGEG-7	Diodes Inc AP2162AFGEG-7	Pericom Semiconductor AP2162AFGEG-7
Zetex Semiconductors (Diodes Incorporated) AP2162AFGEG-7		

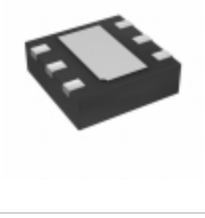
Related Products

AP2162SG-13
Manufacturers: Diodes Incorporated
Description: IC PWR SW USB 2CH 1A 8-SOIC
In stock: 156484 pcs
RFQ

AP2161SG-13
Manufacturers: Diodes Incorporated
Description: IC PWR SW USB 1CH 1A 8-SOIC
In stock: 190386 pcs
RFQ

AP2166MPG-13
Manufacturers: Diodes Incorporated
Description: IC USB PWR SWITCH 1A DUAL 8MSOP
In stock: 152575 pcs
RFQ

AP2161DWG-7
Manufacturers: Diodes Incorporated
Description: IC PWR SW USB SOT25
In stock: 652071 pcs
RFQ



AP2161FMG-7
Manufacturers: Diodes Incorporated
Description: IC PWR SW USB 1CH 1.0A 6-DFN
In stock: 400639 pcs
RFQ

AP2162MPG-13
Manufacturers: Diodes Incorporated
Description: IC PWR SW USB 2CH 1A 8-MSOP
In stock: 169248 pcs
RFQ

AP2161DSG-13
Manufacturers: Diodes Incorporated
Description: IC PWR SW USB 8-SO
In stock: 344099 pcs
RFQ

AP2166SG-13
Manufacturers: Diodes Incorporated
Description: IC USB PWR SWITCH 1A DUAL 8SOP
In stock: 265766 pcs
RFQ

AP2161MPG-13
Manufacturers: Diodes Incorporated
Description: IC PWR SW USB 1CH 1A 8-MSOP
In stock: 241709 pcs
RFQ

AP2162AMPG-13
Manufacturers: Diodes Incorporated
Description: IC PWR SW USB 2CH 1A 8-MSOP
In stock: 122721 pcs
RFQ

AP2161WG-7
Manufacturers: Diodes Incorporated
Description: IC PWR SW USB 1CH 1A SOT-25-5
In stock: 579039 pcs
RFQ

AP2162ASG-13
Manufacturers: Diodes Incorporated
Description: IC PWR SW USB 8-SO
In stock: 116787 pcs
RFQ

Copyright © 2020 Reliable Distributor of Electronic Components

E-mail: Info@infinity-electronic.com
Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong