



Diodes Incorporated



Image may be representation. See specifications for product details.

AP2162AMPG-13

Part Number:	AP2162AMPG-13
Manufacturer/Brand:	Diodes Incorporated
Product description	IC PWR SW USB 2CH 1A 8-MSOP
Datasheets:	 AP2162AMPG-13.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	122721 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

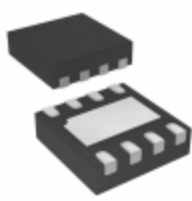
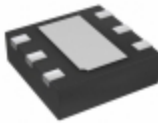
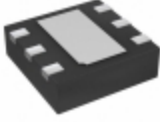
Specifications of AP2162AMPG-13

PART NUMBER	AP2162AMPG-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC PWR SW USB 2CH 1A 8-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	122721 pcs
DATA SHEET	 AP2162AMPG-13.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	2.7 V ~ 5.5 V
SWITCH TYPE	USB Switch
SUPPLIER DEVICE PACKAGE	8-MSOP-EP
SERIES	-
RDS ON (TYP)	85 mOhm
RATIO - INPUT:OUTPUT	1:2
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	P-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	AP2162AMPG-13DICT
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 AP2162AMPG-13	AP2162AMPG-13 Distributor	AP2162AMPG-13 Supplier
AP2162AMPG-13 Price	AP2162AMPG-13 Pictures	AP2162AMPG-13 Image
AP2162AMPG-13 PDF Datasheet	AP2162AMPG-13 Download Datasheet	AP2162AMPG-13 Datasheet
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Diodes Incorporated AP2162AMPG-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP2162AMPG-13	Diodes Inc AP2162AMPG-13	Pericom Semiconductor AP2162AMPG-13
Zetex Semiconductors (Diodes Incorporated) AP2162AMPG-13		

Related Products

 AP2162AFGEG-7 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 2CH 1A 8-DFN In stock: 264948 pcs RFQ	 AP2166MPG-13 Manufacturers: Diodes Incorporated Description: IC USB PWR SWITCH 1A DUAL 8MSOP In stock: 152575 pcs RFQ
 AP2161SG-13 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 1CH 1A 8-SOIC In stock: 190386 pcs RFQ	 AP2161WG-7 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 1CH 1A SOT-25-5 In stock: 579039 pcs RFQ
 AP2161DWG-7 Manufacturers: Diodes Incorporated Description: IC PWR SW USB SOT25 In stock: 652071 pcs RFQ	 AP2162MPG-13 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 2CH 1A 8-MSOP In stock: 169248 pcs RFQ
 AP2171AFM-7 Manufacturers: Diodes Incorporated Description: USB POWER SWITCH U-DFN2018-6 In stock: 428716 pcs RFQ	 AP2162ASG-13 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 8-SO In stock: 116787 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
 AP2162SG-13 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 2CH 1A 8-SOIC In stock: 156484 pcs RFQ	 AP2161FMG-7 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 1CH 1.0A 6-DFN In stock: 400639 pcs RFQ