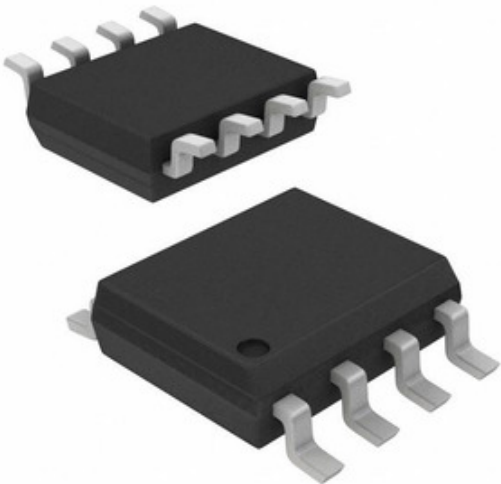




Diodes Incorporated



AP2161SG-13

Part Number:	AP2161SG-13
Manufacturer/Brand:	Diodes Incorporated
Product description	IC PWR SW USB 1CH 1A 8-SOIC
Datasheets:	 AP2161SG-13.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	190386 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

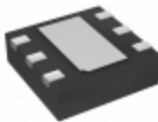
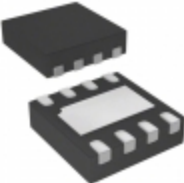
Specifications of AP2161SG-13

PART NUMBER	AP2161SG-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC PWR SW USB 1CH 1A 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	190386 pcs
DATA SHEET	 AP2161SG-13.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	2.7 V ~ 5.5 V
SWITCH TYPE	USB Switch
SUPPLIER DEVICE PACKAGE	8-SOP
SERIES	-
RDS ON (TYP)	95 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Original-Reel®
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	P-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	1034-AP2161SGDIDKR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Reverse Current, UVLO
CURRENT - OUTPUT (MAX)	1A

Related Tags

Diodes Incorporated AP2161SG-13	AP2161SG-13 Distributor	AP2161SG-13 Supplier
AP2161SG-13 Price	AP2161SG-13 Pictures	AP2161SG-13 Image
AP2161SG-13 PDF Datasheet	AP2161SG-13 Download Datasheet	AP2161SG-13 Datasheet
AP2161SG-13 Stock	Buy AP2161SG-13	Buy Diodes Incorporated AP2161SG-13
Diodes Incorporated AP2161SG-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP2161SG-13	Diodes Inc AP2161SG-13	Pericom Semiconductor AP2161SG-13
Zetex Semiconductors (Diodes Incorporated) AP2161SG-13		

Related Products

 AP2162ASG-13 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 8-SO In stock: 116787 pcs RFQ	 AP2162AMPG-13 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 2CH 1A 8-MSOP In stock: 122721 pcs RFQ
 AP2161FMG-7 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 1CH 1.0A 6-DFN In stock: 400639 pcs RFQ	 AP2162SG-13 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 2CH 1A 8-SOIC In stock: 156484 pcs RFQ
 AP2161DMPG-13 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 8MSOP In stock: 3835 pcs RFQ	 AP2161DWG-7 Manufacturers: Diodes Incorporated Description: IC PWR SW USB SOT25 In stock: 652071 pcs RFQ
 AP2161DM8G-13 Manufacturers: Diodes Incorporated Description: IC POWER DIST USB 8MSOP In stock: 174167 pcs RFQ	 AP2162AFGEG-7 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 2CH 1A 8-DFN In stock: 264948 pcs RFQ
 AP2161MPG-13 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 1CH 1A 8-MSOP In stock: 241709 pcs RFQ	 AP2161DSG-13 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 8-SO In stock: 344099 pcs RFQ
 AP2161WG-7 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 1CH 1A SOT-25-5 In stock: 579039 pcs RFQ	 AP2162MPG-13 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 2CH 1A 8-MSOP In stock: 169248 pcs RFQ