



Diodes Incorporated

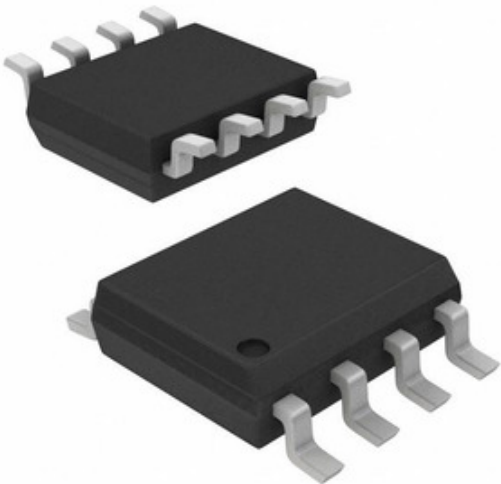


Image may be representation. See specifications for product details.

AP2196SG-13

Part Number:	AP2196SG-13
Manufacturer/Brand:	Diodes Incorporated
Product description	IC PWR SWITCH 1.5A DUAL 8SOP
Datasheets:	 AP2196SG-13.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	174761 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

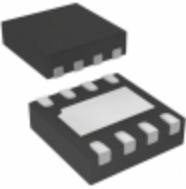
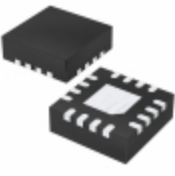
Specifications of AP2196SG-13

PART NUMBER	AP2196SG-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC PWR SWITCH 1.5A DUAL 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	174761 pcs
DATA SHEET	 AP2196SG-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)	100 mOhm
RATIO - INPUT:OUTPUT	1:2
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	P-Channel
OUTPUT CONFIGURATION	High Side
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	Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Reverse Current, UVLO
CURRENT - OUTPUT (MAX)	1.5A
BASE PART NUMBER	AP2196

Related Tags

Diodes Incorporated AP2196SG-13	AP2196SG-13 Distributor	AP2196SG-13 Supplier
AP2196SG-13 Price	AP2196SG-13 Pictures	AP2196SG-13 Image
AP2196SG-13 PDF Datasheet	AP2196SG-13 Download Datasheet	AP2196SG-13 Datasheet
AP2196SG-13 Stock	Buy AP2196SG-13	Buy Diodes Incorporated AP2196SG-13
Diodes Incorporated AP2196SG-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP2196SG-13	Diodes Inc AP2196SG-13	Pericom Semiconductor AP2196SG-13
Zetex Semiconductors (Diodes Incorporated) AP2196SG-13		

Related Products

 AP2202K-2.6TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.6V 150MA SOT23-5 In stock: 961872 pcs RFQ	 AP2192AFGEG-7 Manufacturers: Diodes Incorporated Description: IC PWR SWITCH 2CH USB 1.5A 8DFN In stock: 93043 pcs RFQ
 AP220 Manufacturers: Carlo Gavazzi Description: TERM CVR 180/220 SET OF 2 In stock: 5264 pcs RFQ	 AP2192ASG-13 Manufacturers: Diodes Incorporated Description: IC PWR SWITCH 2CH USB 1.5A 8SOIC In stock: 265415 pcs RFQ
 AP2192AMPG-13 Manufacturers: Diodes Incorporated Description: IC PWR SWITCH 2CH USB 1.5A 8MSOP In stock: 121327 pcs RFQ	 AP2202K-2.5TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 1056570 pcs RFQ
 AP2202K-2.5TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 1063955 pcs RFQ	 AP2192SG-13 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 2CH 1.5A 8-SOIC In stock: 190382 pcs RFQ
 AP2202K-2.8TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 150MA SOT23-5 In stock: 1008763 pcs RFQ	 AP2192MPG-13 Manufacturers: Diodes Incorporated Description: IC PWR SWITCH 2CH USB 1.5A 8MSOP In stock: 138034 pcs RFQ
 AP2196MPG-13 Manufacturers: Diodes Incorporated Description: IC PWR SWITCH 1.5A DUAL 8MSOP In stock: 128068 pcs RFQ	 AP2200 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG BST PROG 50MA/80MA 16QFN In stock: 100234 pcs RFQ