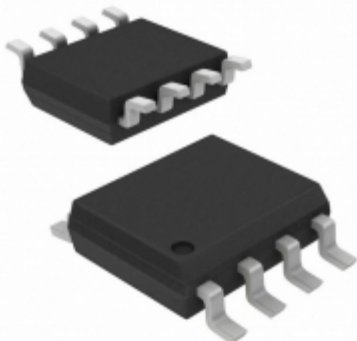


AP2172SG-13



Part Number: [AP2172SG-13](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC PWR SWITCH DUAL USB 1A 8-SOIC

Data sheet:  [AP2162,72](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy AP2172SG-13 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AP2172SG-13	Manufacturer	Diodes Incorporated
Description	IC PWR SWITCH DUAL USB 1A 8-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	106234 pcs	Data sheet	AP2162,72
Category	Integrated Circuits (ICs)	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)	120 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
Other Names	AP2172SG13 AP2172SGDITR	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	2	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	12 Weeks	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	Base Part Number	AP2172
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 106234 pieces of Diodes Incorporated AP2172SG-13 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: AP2171DSG-13 Description: IC PWR SW USB 8-SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2172ASG-13 Description: IC PWR SWITCH 2CH USB 1A 8-SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2171WG-7 Description: IC PWR SW USB 1CH 1A SOT-25-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2176MPG-13 Description: IC USB PWR SWITCH 1A DUAL 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2181FMG-7 Description: IC PWR SW USB 1CH 1.5A HI 6DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2172MPG-13 Description: IC PWR SWITCH 2CH USB 1A 8-MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2181DMPG-13 Description: IC PWR SW USB 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2181DFMG-7 Description: IC PWR SW USB X1-DFN2018-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2171FMG-7 Description: IC PWR SW USB 1CH 1.0A LOW 6DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2171SG-13 Description: IC PWR SW USB 1CH 1A 8-SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2172AMPG-13 Description: IC PWR SWITCH 2CH USB 1A 8-MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2176SG-13 Description: IC USB PWR SWITCH 1A DUAL 8SOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2181DWG-7 Description: IC PWR SW USB SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2171MPG-13 Description: IC PWR SW USB 1CH 1A 8-MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2181DM8G-13 Description: IC PWR SW USB 8MSOP	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP2181DSG-13 Description: IC PWR SW USB 8-SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2181AFM-7 Description: IC USB PWR SWITCH U-DFN2018-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2181MPG-13 Description: IC PWR SWITCH 1CH USB 1.5A 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2171DWG-7 Description: IC PWR SW USB SOT25	Manufacturers: Diodes Incorporated	RFQ

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