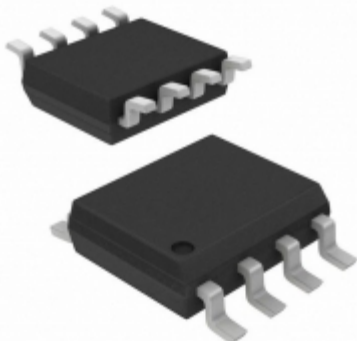


AP2152SG-13





Part Number: [AP2152SG-13](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC PWR SW USB 2CH 0.5A 8-SOIC

Data sheet:  [AP2142,52](#)

RoHs Status: Lead free / RoHS Compliant

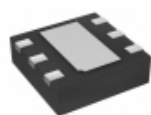
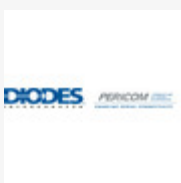
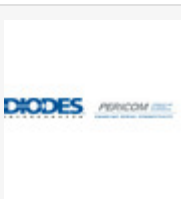
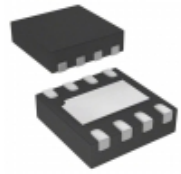
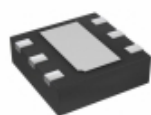
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy AP2152SG-13 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AP2152SG-13	Manufacturer	Diodes Incorporated
Description	IC PWR SW USB 2CH 0.5A 8-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	410679 pcs	Data sheet	AP2142,52
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	AP2152SG13 AP2152SGDITR	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	2	Moisture Sensitivity Level (MSL)	1 (Unlimited)
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)	500mA	Base Part Number	AP2152
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	Part#: AP2161DFMG-7 Description: IC PWR SW USB X1-DFN2018-6	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP2151MPG-13 Description: IC PWR SW USB 1CH 0.5A 8-MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2156MPG-13 Description: IC USB PWR SWITCH .5A DUAL 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2160KTR-G1 Description: IC LNR REG CTRLR 1OUT SOT23-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2161DSG-13 Description: IC PWR SW USB 8-SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2161DMPG-13 Description: IC PWR SW USB 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2152ASG-13 Description: IC PWR SW USB 2CH 0.5A 8-SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2152AMPG-13 Description: IC PWR SW USB 2CH 0.5A 8-MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2151DWG-7 Description: IC PWR SW USB SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2152AFGEG-7 Description: IC PWR SW USB 2CH 0.5A 8-DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2151SG-13 Description: IC PWR SW USB 1CH 0.5A 8-SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2152MPG-13 Description: IC PWR SW USB 2CH 0.5A 8-MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2155SG-13 Description: IC SINGLE USB SWITCH 800MA 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2161DM8G-13 Description: IC POWER DIST USB 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2151DSG-13 Description: IC PWR SW USB 8-SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2156SG-13 Description: IC USB PWR SWITCH .5A DUAL 8SOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2155MPG-13 Description: IC SINGLE USB SWITCH 800MA 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2151FMG-7 Description: IC PWR SW USB 1CH 0.5A HI 6DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2151WG-7 Description: IC PWR SW USB 1CH 0.5A SOT-25-5	Manufacturers: Diodes Incorporated	RFQ

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AP2152SG-13			

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