

AP2151DSG-13



Part Number:

AP2151DSG-13

Manufacturer:

Diodes Incorporated

Description:

IC PWR SW USB 8-SO

Data sheet:

 [AP2141D/AP2151D](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

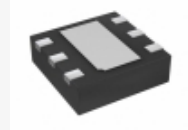
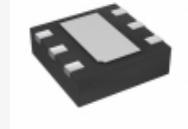
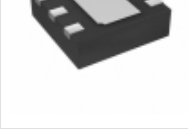
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy AP2151DSG-13 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AP2151DSG-13	Manufacturer	Diodes Incorporated
Description	IC PWR SW USB 8-SO	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	223785 pcs	Data sheet	AP2141D/AP2151D
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-SO	Series	-
Rds On (Typ)	95 mOhm	Ratio - Input:Output	1:1
Packaging	Tape & Reel (TR)	Package / Case	8-SOIC (0.154", 3.90mm Width)
Output Type	P-Channel	Output Configuration	High Side
Other Names	AP2151DSG-13DI	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	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	Load Discharge, Status Flag	Fault Protection	Current Limiting (Fixed), Over Temperature, Reverse Current, UVLO
Current - Output (Max)	500mA	Base Part Number	AP2151
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 223785 pieces of Diodes Incorporated AP2151DSG-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#: AP2152AMPG-13 Description: IC PWR SW USB 2CH 0.5A 8-MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2151FMG-7 Description: IC PWR SW USB 1CH 0.5A HI 6DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2146SG-13 Description: IC USB PWR SWITCH .5A DUAL 8SOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2151DWG-7 Description: IC PWR SW USB SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2152SG-13 Description: IC PWR SW USB 2CH 0.5A 8-SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP21510FM-7 Description: IC USB PWR SWITCH 6UDFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2151AW-7 Description: IC USB SW HISIDE SGL 0.5A SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2146MPG-13 Description: IC USB PWR SWITCH .5A DUAL 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2151WG-7 Description: IC PWR SW USB 1CH 0.5A SOT-25-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2151AFM-7 Description: USB POWER SWITCH U-DFN2018-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2151DFMG-7 Description: IC PWR SW USB X1-DFN2018-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2152MPG-13 Description: IC PWR SW USB 2CH 0.5A 8-MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2151AMP-13 Description: USB POWER SWITCH 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2151SG-13 Description: IC PWR SW USB 1CH 0.5A 8-SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2152ASG-13 Description: IC PWR SW USB 2CH 0.5A 8-SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2151AS-13 Description: USB POWER SWITCH 8-SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2151MPG-13 Description: IC PWR SW USB 1CH 0.5A 8-MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2151DM8G-13 Description: IC POWER DIST USB 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2152AFGEG-7 Description: IC PWR SW USB 2CH 0.5A 8-DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2151DMPG-13 Description: IC PWR SW USB 8MSOP	Manufacturers: Diodes Incorporated	RFQ

Related keywords for AP2151DSG-13

Diodes Incorporated AP2151DSG-13	AP2151DSG-13 distributor	AP2151DSG-13 supplier	AP2151DSG-13 price
AP2151DSG-13 download datasheet	AP2151DSG-13 datasheet	AP2151DSG-13 stock	buy AP2151DSG-13
Diodes Incorporated AP2151DSG-13	Diodes Inc AP2151DSG-13	Pericom Semiconductor AP2151DSG-13	Zetex Semiconductors (Diodes Incorporated)
AP2151DSG-13			