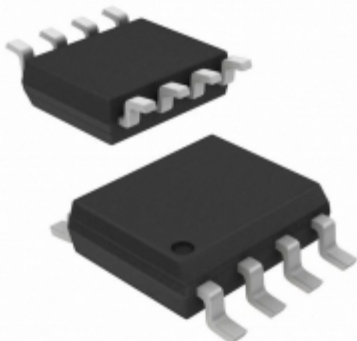


AP2181DSG-13



Part Number:

AP2181DSG-13

Manufacturer:

Diodes Incorporated

Description:

IC PWR SW USB 8-SO

Data sheet:

 [AP2181D,91D~](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

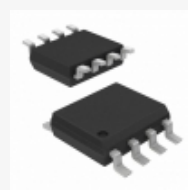
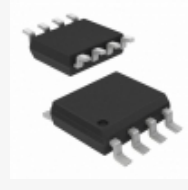
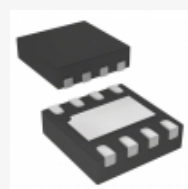
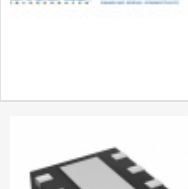
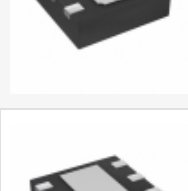
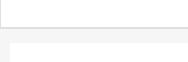
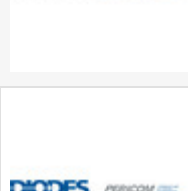
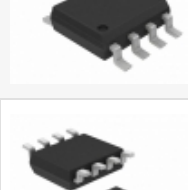
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy AP2181DSG-13 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AP2181DSG-13	Manufacturer	Diodes Incorporated
Description	IC PWR SW USB 8-SO	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	199523 pcs	Data sheet	AP2181D,91D~
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	AP2181DSG-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)	1.5A	Base Part Number	AP2181
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RELATED PRODUCTS			
	Part#: AP2181DWG-7 Description: IC PWR SW USB SOT25	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP2172AMPG-13 Description: IC PWR SWITCH 2CH USB 1A 8-MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2182ASG-13 Description: IC PWR SW USB 2CH 1.5A 8-SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2176SG-13 Description: IC USB PWR SWITCH 1A DUAL 8SOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2182AFGEG-7 Description: IC PWR SW USB 2CH 1.5A 8-DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2181WG-7 Description: IC PWR SW USB 1CH 1.5A HI SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2182MPG-13 Description: IC PWR SW USB 2CH 1.5A 8-MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2182AMPG-13 Description: IC PWR SW USB 2CH 1.5A 8-MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2181AFM-7 Description: IC USB PWR SWITCH U-DFN2018-6	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP2172ASG-13 Description: IC PWR SWITCH 2CH USB 1A 8-SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2176MPG-13 Description: IC USB PWR SWITCH 1A DUAL 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2181MPG-13 Description: IC PWR SWITCH 1CH USB 1.5A 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2181DMPG-13 Description: IC PWR SW USB 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2182SG-13 Description: IC PWR SW USB 2CH 1.5A 8-SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2172SG-13 Description: IC PWR SWITCH DUAL USB 1A 8-SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2181DM8G-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#: AP2172MPG-13 Description: IC PWR SWITCH 2CH USB 1A 8-MSOP	Manufacturers: Diodes Incorporated	RFQ

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