

AP2181MPG-13



Part Number: **AP2181MPG-13**

Manufacturer: **Diodes Incorporated**

Description: IC PWR SWITCH 1CH USB 1.5A 8MSOP

Data sheet:  **AP2181,91**

RoHs Status: Lead free / RoHS Compliant

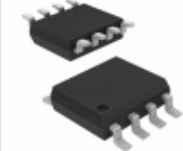
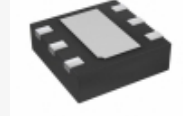
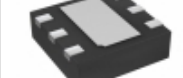
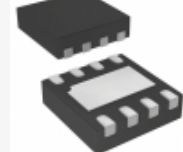
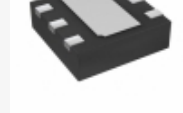
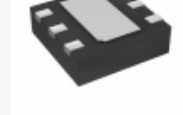
Ship From: Hong Kong

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Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AP2181MPG-13	Manufacturer	Diodes Incorporated
Description	IC PWR SWITCH 1CH USB 1.5A 8MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	190811 pcs	Data sheet	AP2181,91
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-MSOP-EP	Series	-
Rds On (Typ)	95 mOhm	Ratio - Input:Output	1:1
Packaging	Tape & Reel (TR)	Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
Output Type	P-Channel	Output Configuration	High Side
Other Names	AP2181MPG-13DITR AP2181MPG13 AP2181MPGDITR AP2181MPGDITR-ND	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
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	AP2181		
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RELATED PRODUCTS			
	Part#: AP2181DWG-7 Description: IC PWR SW USB SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2182AMPG-13 Description: IC PWR SW USB 2CH 1.5A 8-MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2176SG-13 Description: IC USB PWR SWITCH 1A DUAL 8SOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2181FMG-7 Description: IC PWR SW USB 1CH 1.5A HI 6DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2186MPG-13 Description: IC USB PWR SWITCH 1.5A DUAL 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2176MPG-13 Description: IC USB PWR SWITCH 1A DUAL 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2181AFM-7 Description: IC USB PWR SWITCH U-DFN2018-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2181DM8G-13 Description: IC PWR SW USB 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2181SG-13 Description: IC PWR SW USB 1CH 1.5A 8-SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2182AFGEG-7 Description: IC PWR SW USB 2CH 1.5A 8-DFN	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#: AP2182ASG-13 Description: IC PWR SW USB 2CH 1.5A 8-SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2191AFM-7 Description: USB POWER SWITCH U-DFN2018-6	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP2182SG-13 Description: IC PWR SW USB 2CH 1.5A 8-SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2127SG-13 Description: IC PWR SWITCH DUAL USB 1A 8-SOIC	Manufacturers: Diodes Incorporated	RFQ

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