

AP2171DMPG-13



Part Number: [AP2171DMPG-13](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC PWR SW USB 8MSOP

Data sheet:  [AP2161D/AP2171D](#)

RoHs Status: Lead free / RoHS Compliant

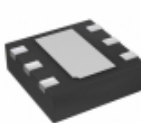
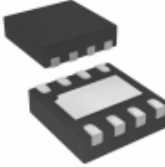
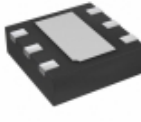
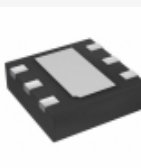
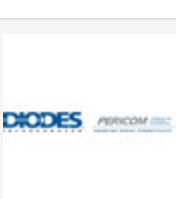
Ship From: Hong Kong

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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	AP2171DMPG-13	Manufacturer	Diodes Incorporated
Description	IC PWR SW USB 8MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	302825 pcs	Data sheet	AP2161D/AP2171D
Category	Integrated Circuits (ICs)	Voltage - Load	95 mOhm
Voltage - Breakdown	8-MSOP-EP	Series	-
RoHS Status	Tape & Reel (TR)	Polarization	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
Output Type	P-Channel	Output Configuration	1
Other Names	AP2171DMPG-13DI AP2171DMPG-13DI-ND AP2171DMPG-13DITR	Operating Temperature	-40°C ~ 85°C (TA)
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	16 Weeks
Manufacturer Part Number	AP2171DMPG-13	Interface	On/Off
Input Type	Non-Inverting	Features	Load Discharge, Status Flag
Feature Pins	1A	Driven Configuration	2.7 V ~ 5.5 V
Differential - Input:Output	1:1	Description	IC PWR SW USB 8MSOP
Data Converters	Not Required	Control Features	Current Limiting (Fixed), Over Temperature, Reverse Current, UVLO
Contact Rating @ Voltage	High Side	Auxiliary Sense	USB Switch
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RELATED PRODUCTS			
	Part#: AP2171AS-13 Description: USB POWER SWITCH 8-SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2172AMPG-13 Description: IC PWR SWITCH 2CH USB 1A 8-MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2171AFM-7 Description: USB POWER SWITCH U-DFN2018-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2171WG-7 Description: IC PWR SW USB 1CH 1A SOT-25-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2172ASG-13 Description: IC PWR SWITCH 2CH USB 1A 8-SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2172MPG-13 Description: IC PWR SWITCH 2CH USB 1A 8-MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2171MPG-13 Description: IC PWR SW USB 1CH 1A 8-MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2171SG-13 Description: IC PWR SW USB 1CH 1A 8-SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2162SG-13 Description: IC PWR SW USB 2CH 1A 8-SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2171AMP-13 Description: USB POWER SWITCH 8MSOP	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP2166SG-13 Description: IC USB PWR SWITCH 1A DUAL 8SOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2171DSG-13 Description: IC PWR SW USB 8-SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2171DM8G-13 Description: IC POWER DIST USB 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2172AFGEG-7 Description: IC PWR SWITCH 2CH USB 1A 8-DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2166MPG-13 Description: IC USB PWR SWITCH 1A DUAL 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2171FMG-7 Description: IC PWR SW USB 1CH 1.0A LOW 6DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2171DFMG-7 Description: IC PWR SW USB X1-DFN2018-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2171DWG-7 Description: IC PWR SW USB SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2162MPG-13 Description: IC PWR SW USB 2CH 1A 8-MSOP	Manufacturers: Diodes Incorporated	RFQ

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