

AP2171DM8G-13



Part Number:

AP2171DM8G-13

Manufacturer:

Diodes Incorporated

Description:

IC POWER DIST USB 8MSOP

Data sheet:

 [AP2161D/AP2171D](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

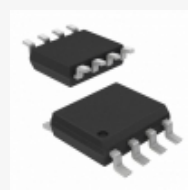
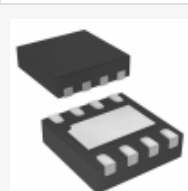
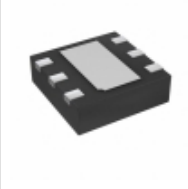
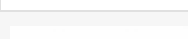
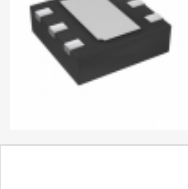
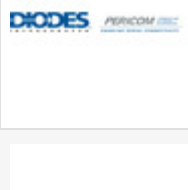
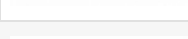
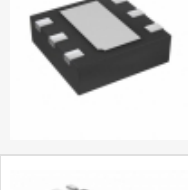
Shipment Way:

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Images are for reference only.
See Product Specifications for product details.
Buy AP2171DM8G-13 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AP2171DM8G-13	Manufacturer	Diodes Incorporated
Description	IC POWER DIST USB 8MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	139372 pcs	Data sheet	AP2161D/AP2171D
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	Series	-
Rds On (Typ)	95 mOhm	Ratio - Input:Output	1:1
Packaging	Cut Tape (CT)	Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Output Type	P-Channel	Output Configuration	High Side
Other Names	AP2171DM8G-13DICT	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
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)	1A
Base Part Number	AP2171		
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RELATED PRODUCTS			
	Part#: AP2172AMPG-13 Description: IC PWR SWITCH 2CH USB 1A 8-MSOP	Manufacturers: Diodes Incorporated	RFQ
	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#: AP2166MPG-13 Description: IC USB PWR SWITCH 1A DUAL 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2162MPG-13 Description: IC PWR SW USB 2CH 1A 8-MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2172AFGEG-7 Description: IC PWR SWITCH 2CH USB 1A 8-DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2171FMG-7 Description: IC PWR SW USB 1CH 1.0A LOW 6DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2172ASG-13 Description: IC PWR SWITCH 2CH USB 1A 8-SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2171AMP-13 Description: USB POWER SWITCH 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2171AFM-7 Description: USB POWER SWITCH U-DFN2018-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2171DMPG-13 Description: IC PWR SW USB 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2171AW-7 Description: USB POWER SWITCH SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2162ASG-13 Description: IC PWR SW USB 8-SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2171DFMG-7 Description: IC PWR SW USB X1-DFN2018-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2171SG-13 Description: IC PWR SW USB 1CH 1A 8-SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2171MPG-13 Description: IC PWR SW USB 1CH 1A 8-MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2171DWG-7 Description: IC PWR SW USB SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2171AS-13 Description: USB POWER SWITCH 8-SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2162SG-13 Description: IC PWR SW USB 2CH 1A 8-SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2171WG-7 Description: IC PWR SW USB 1CH 1A SOT-25-5	Manufacturers: Diodes Incorporated	RFQ

Related keywords for AP2171DM8G-13

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