

AP2820BM-G1



Part Number: [AP2820BM-G1](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC USB POWER SWITCH 8SOIC

Data sheet:  [AP2820](#)

RoHs Status: Lead free / RoHS Compliant

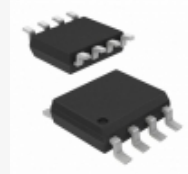
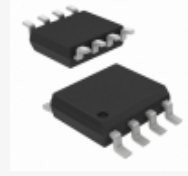
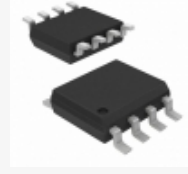
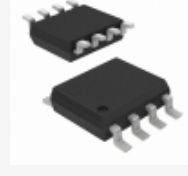
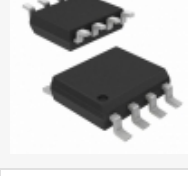
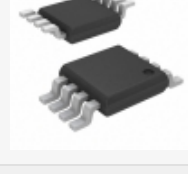
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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

PRODUCT PARAMETER			
Part Number	AP2820BM-G1	Manufacturer	Diodes Incorporated
Description	IC USB POWER SWITCH 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4883 pcs	Data sheet	AP2820
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-SOIC	Series	-
Rds On (Typ)	60 mOhm	Ratio - Input:Output	1:1
Packaging	Tube	Package / Case	8-SOIC (0.154", 3.90mm Width)
Output Type	N-Channel	Output Configuration	High Side
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	Status Flag	Fault Protection	Current Limiting (Fixed), Over Temperature, Reverse Current, UVLO
Current - Output (Max)	2A		
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RELATED PRODUCTS			
	Part#: AP2820AMM-G1 Description: IC USB POWER SWITCH 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2820BMMTR-G1 Description: IC USB POWER SWITCH 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2815DMM-G1 Description: IC USB POWER SWITCH 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2820AMTR-G1 Description: IC USB POWER SWITCH	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2820AMMTR-G1-01 Description: IC USB POWER SWITCH	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2820BMM-G1 Description: IC USB POWER SWITCH 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2820DM-G1 Description: IC USB POWER SWITCH 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2820BMTR-G1 Description: IC USB POWER SWITCH 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2820CMMTR-G1-01 Description: IC USB POWER SWITCH 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2820AM-G1 Description: IC USB POWER SWITCH 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2820CMMTR-G1 Description: IC USB POWER SWITCH 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2815CMTR-G1 Description: IC USB POWER SWITCH	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2820CMM-G1 Description: IC USB POWER SWITCH 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2820AMMTR-G1 Description: IC USB POWER SWITCH 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2820CM-G1 Description: IC USB POWER SWITCH 8SOIC	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP2815DMTR-G1 Description: IC USB POWER SWITCH 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2815DM-G1 Description: IC USB POWER SWITCH 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2820CMTR-G1 Description: IC USB POWER SWITCH 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2820DMM-G1 Description: IC USB POWER SWITCH 8MSOP	Manufacturers: Diodes Incorporated	RFQ

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