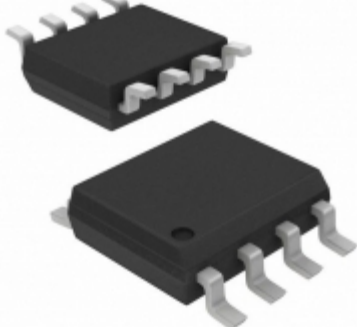


AP2820AM-G1



Part Number: [AP2820AM-G1](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC USB POWER SWITCH 8SOIC

Data sheet:  [AP2820](#)

RoHs Status: Lead free / RoHS Compliant

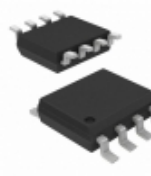
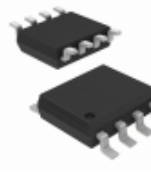
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy AP2820AM-G1 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AP2820AM-G1	Manufacturer	Diodes Incorporated
Description	IC USB POWER SWITCH 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5109 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		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 5109 pieces of Diodes Incorporated AP2820AM-G1 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: AP2815CM-G1 Description: IC USB POWER SWITCH 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2820AMMTR-G1-01 Description: IC USB POWER SWITCH	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2820BMMTR-G1 Description: IC USB POWER SWITCH 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2815BMTR-G1 Description: IC USB POWER SWITCH 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2815CMTR-G1 Description: IC USB POWER SWITCH	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2820BMM-G1 Description: IC USB POWER SWITCH 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2820AMTR-G1 Description: IC USB POWER SWITCH	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP2815CMMTR-G1 Description: IC USB POWER SWITCH 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2815DMMTR-G1 Description: IC USB POWER SWITCH 8MSOP	Manufacturers: Diodes Incorporated	RFQ

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