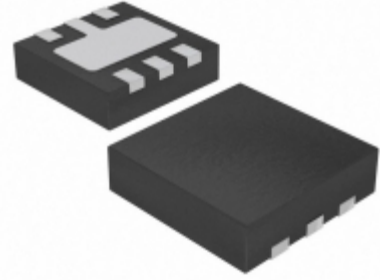


AP2311ASN-7



Part Number: [AP2311ASN-7](#)

Manufacturer: [Diodes Incorporated](#)

Description: USB POWER SWITCH U-DFN2020-6

Data sheet:  [AP2301A, AP2311A](#)

RoHs Status: Lead free / RoHS Compliant

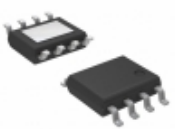
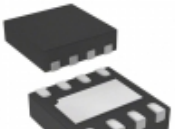
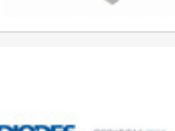
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy AP2311ASN-7 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AP2311ASN-7	Manufacturer	Diodes Incorporated
Description	USB POWER SWITCH U-DFN2020-6	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	367310 pcs	Data sheet	AP2301A, AP2311A
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	U-DFN2020-6	Series	-
Rds On (Typ)	70 mOhm	Ratio - Input:Output	1:1
Packaging	Tape & Reel (TR)	Package / Case	6-UDFN Exposed Pad
Output Type	P-Channel	Output Configuration	High Side
Other Names	AP2311ASN-7DI	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	12 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	On/Off	Input Type	Non-Inverting
Features	Load Discharge, Slew Rate Controlled, Status Flag	Fault Protection	Current Limiting (Fixed), Over Temperature, Reverse Current, UVLO
Current - Output (Max)	2A		
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RELATED PRODUCTS			
	Part#: AP2318AMP-ADJTRE1 Description: IC REG LINEAR POS ADJ 1A 8SOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2303MPTR-G1 Description: IC DDR TERMINATION REG 8PSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2318DN-ADJTRG1 Description: IC REG LINEAR POS ADJ 600MA 8DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2301AS-13 Description: USB POWER SWITCH SO-8 T&R 2.5K	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2311AM8-13 Description: USB POWER SWITCH 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2318DN-1.3TRG1 Description: IC REG LINEAR 1.3V 600MA 8DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2311AMP-13 Description: USB POWER SWITCH 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2318AMP-ADJTRG1 Description: IC REG LINEAR POS ADJ 1A 8SOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2318ADN-ADJTRG1 Description: IC REG LINEAR POS ADJ 1A 8DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2301AM8-13 Description: IC USB PWR SWITCH 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2303MTR-G1 Description: IC DDR TERMINATION REG 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2301AMP-13 Description: USB POWER SWITCH 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2301M8G-13 Description: IC CURRENT LIMIT SWITCH 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2311MPG-13 Description: IC PWR SW USB 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2311FGEG-7 Description: IC PWR SW USB U-DFN3030-8	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2301SN-7 Description: USB POWER SWITCH U-DFN2020-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2311SN-7 Description: USB POWER SWITCH U-DFN2020-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2311M8G-13 Description: IC USB PWR SWITCH 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2317R-ADJTRE1 Description: IC REG LIN POS ADJ 600MA SOT89-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2311AS-13 Description: USB POWER SWITCH 8-SO	Manufacturers: Diodes Incorporated	RFQ

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