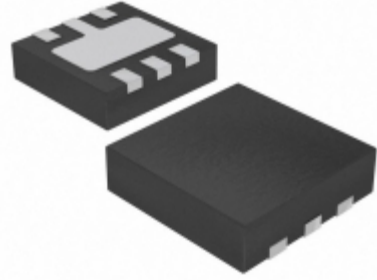


AP2401SN-7



Part Number: [AP2401SN-7](#)

Manufacturer: [Diodes Incorporated](#)

Description: USB POWER SWITCH U-DFN2020-6

Data sheet:  [AP2401, AP2411](#)

RoHs Status: Lead free / RoHS Compliant

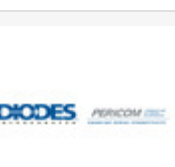
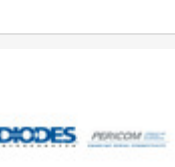
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy AP2401SN-7 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AP2401SN-7	Manufacturer	Diodes Incorporated
Description	USB POWER SWITCH U-DFN2020-6	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	288150 pcs	Data sheet	AP2401, AP2411
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	6-DFN2020 (2x2)	Series	-
Rds On (Typ)	70 mOhm	Ratio - Input:Output	1:1
Packaging	Cut Tape (CT)	Package / Case	6-UDFN Exposed Pad
Output Type	P-Channel	Output Configuration	High Side
Other Names	AP2401SN-7DICT	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)	2A
Base Part Number	AP2401		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 288150 pieces of Diodes Incorporated AP2401SN-7 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#: AP2401S-13 Description: IC USB SWITCH 8SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2401B13KTR-G1 Description: IC CURRENT LIMIT SWITCH	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2401M8-13 Description: IC USB PWR SWITCH 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2402A31DNTR-G1 Description: IC REG LINEAR 2.8V/1.8V 8DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2401B31KTR-G1 Description: IC CURRENT LIMIT SWITCH	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2401MP-13 Description: IC USB SWITCH 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2402A21DNTR-E1 Description: IC REG LINEAR 2.5V/1.8V 8DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2402A21KTR-E1 Description: IC REG LINEAR 2.5V/1.8V SOT23-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2402A31KTR-E1 Description: IC REG LINEAR 2.8V/1.8V SOT23-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2401B34DNTR-G1 Description: IC CURRENT LIMIT SWITCH	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2402A31KTTR-G1 Description: IC REG LINEAR 2.8V/1.8V TSOT23-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2402A31DNTR-E1 Description: IC REG LINEAR 2.8V/1.8V 8DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2401B14KTR-E1 Description: IC CURRENT LIMIT SWITCH	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2402A21KTTR-E1 Description: IC REG LINEAR 2.5V/1.8V TSOT23-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2402A21KTR-G1 Description: IC REG LINEAR 2.5V/1.8V SOT23-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2401FGE-7 Description: IC USB SWITCH DFN3030-8	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2401B14KTR-G1 Description: IC CURRENT LIMIT SWITCH	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2402A31KTTR-E1 Description: IC REG LINEAR 2.8V/1.8V TSOT23-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2401B31KTR-E1 Description: IC CURRENT LIMIT SWITCH	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2402A31KTR-G1 Description: IC REG LINEAR 2.8V/1.8V SOT23-6	Manufacturers: Diodes Incorporated	RFQ

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AP2401SN-7			