

AP2401S-13



Part Number: [AP2401S-13](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC USB SWITCH 8SO

Data sheet:  [AP2401, AP2411](#)

RoHs Status: Lead free / RoHS Compliant

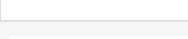
Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	AP2401S-13	Manufacturer	Diodes Incorporated
Description	IC USB SWITCH 8SO	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	539486 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	8-SO	Series	-
Rds On (Typ)	70 mOhm	Ratio - Input:Output	1:1
Packaging	Tape & Reel (TR)	Package / Case	8-SOIC (0.154", 3.90mm Width)
Output Type	P-Channel	Output Configuration	High Side
Other Names	AP2401S-13DITR AP2401S13	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, Status Flag	Fault Protection	Current Limiting (Fixed), Over Temperature, Reverse Current, UVLO
Current - Output (Max)	2A	Base Part Number	AP2401
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	Part#: AP2402A31DNTR-E1 Description: IC REG LINEAR 2.8V/1.8V 8DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2402A31DNTR-G1 Description: IC REG LINEAR 2.8V/1.8V 8DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2401B14KTR-G1 Description: IC CURRENT LIMIT SWITCH	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2402A21DNTR-E1 Description: IC REG LINEAR 2.5V/1.8V 8DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2401B34DNTR-G1 Description: IC CURRENT LIMIT SWITCH	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2402A21KTR-G1 Description: IC REG LINEAR 2.5V/1.8V SOT23-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2401B13KTR-G1 Description: IC CURRENT LIMIT SWITCH	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2401B13KTR-E1 Description: IC CURRENT LIMIT SWITCH	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2401M8-13 Description: IC USB PWR SWITCH 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2401B31KTR-E1 Description: IC CURRENT LIMIT SWITCH	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2401SN-7 Description: USB POWER SWITCH U-DFN2020-6	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP2401MP-13 Description: IC USB SWITCH 8MSOP	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP2401B31KTR-G1 Description: IC CURRENT LIMIT SWITCH	Manufacturers: Diodes Incorporated	RFQ
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