

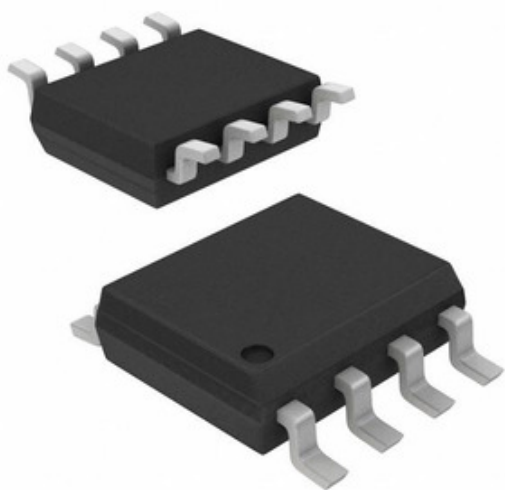
**Diodes Incorporated**

Image may be representation. See specifications for product details.

AP2401S-13

Part Number:

AP2401S-13

Manufacturer/Brand:

Diodes Incorporated

Product description

TC USB SWITCH 8SO

Datasheets:

AP2401S-13.pdf

RoHS Status

✓ Lead free / RoHS Compliant

Stock Condition

589978 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

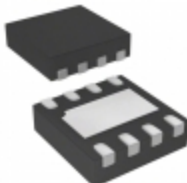
Specifications of AP2401S-13

PART NUMBER	AP2401S-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC USB SWITCH 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	589978 pcs
DATA SHEET	 AP2401S-13.pdf
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)
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

Related Tags

Diodes Incorporated AP2401S-13	AP2401S-13 Distributor	AP2401S-13 Supplier
AP2401S-13 Price	AP2401S-13 Pictures	AP2401S-13 Image
AP2401S-13 PDF Datasheet	AP2401S-13 Download Datasheet	AP2401S-13 Datasheet
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Diodes Incorporated AP2401S-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
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Zetex Semiconductors (Diodes Incorporated) AP2401S-13		

Related Products

 PERICOM AP2402A21KTR-G1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V/1.8V SOT23-6 In stock: 5496 pcs RFQ	 PERICOM AP2401FGE-7 Manufacturers: Diodes Incorporated Description: IC USB SWITCH DFN3030-8 In stock: 733068 pcs RFQ
 PERICOM AP2401M8-13 Manufacturers: Diodes Incorporated Description: IC USB PWR SWITCH 8MSOP In stock: 6469 pcs RFQ	 PERICOM AP2402A31DNTR-E1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V/1.8V 8DFN In stock: 5743 pcs RFQ
 PERICOM AP2401SN-7 Manufacturers: Diodes Incorporated Description: USB POWER SWITCH U-DFN2020-6 In stock: 259779 pcs RFQ	 PERICOM AP2402A21KTR-E1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V/1.8V SOT23-6 In stock: 4573 pcs RFQ
 PERICOM AP2401B34DNTR-G1 Manufacturers: Diodes Incorporated Description: IC CURRENT LIMIT SWITCH In stock: 5379 pcs RFQ	 PERICOM AP2401B31KTR-E1 Manufacturers: Diodes Incorporated Description: IC CURRENT LIMIT SWITCH In stock: 6771 pcs RFQ
 PERICOM AP2401MP-13 Manufacturers: Diodes Incorporated Description: IC USB SWITCH 8MSOP In stock: 254073 pcs RFQ	 PERICOM AP2402A21DNTR-E1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V/1.8V 8DFN In stock: 3159 pcs RFQ
 PERICOM AP2401B31KTR-G1 Manufacturers: Diodes Incorporated Description: IC CURRENT LIMIT SWITCH In stock: 5277 pcs RFQ	 PERICOM AP2402A21KTTR-E1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V/1.8V TSOT23-6 In stock: 3515 pcs RFQ