



Diodes Incorporated

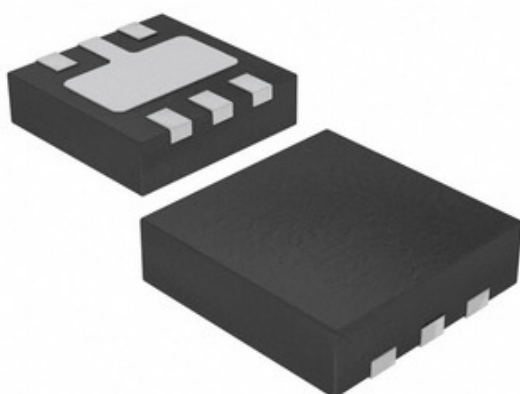


Image may be representation. See specifications for product details.

AP2511ASN-7

Part Number:

AP2511ASN-7

Manufacturer/Brand:

Diodes Incorporated

Product description

USB POWER SWITCH U-DEN2020-6

Datasheets:

AP2511ASN-7.pdf

RoHS Status

✓ Lead free / RoHS Compliant

Stock Condition

594654 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP2511ASN-7

PART NUMBER	AP2511ASN-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	USB POWER SWITCH U-DFN2020-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	594654 pcs
DATA SHEET	 AP2511ASN-7.pdf
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	AP2511ASN-7DI
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, Slew Rate Controlled, Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Reverse Current, UVLO
CURRENT - OUTPUT (MAX)	2A

Related Tags

Diodes Incorporated AP2511ASN-7	AP2511ASN-7 Distributor	AP2511ASN-7 Supplier
AP2511ASN-7 Price	AP2511ASN-7 Pictures	AP2511ASN-7 Image
AP2511ASN-7 PDF Datasheet	AP2511ASN-7 Download Datasheet	AP2511ASN-7 Datasheet
AP2511ASN-7 Stock	Buy AP2511ASN-7	Buy Diodes Incorporated AP2511ASN-7
Diodes Incorporated AP2511ASN-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP2511ASN-7	Diodes Inc AP2511ASN-7	Pericom Semiconductor AP2511ASN-7
Zetex Semiconductors (Diodes Incorporated) AP2511ASN-7		

Related Products

 AP2511AM8-13 Manufacturers: Diodes Incorporated Description: USB POWER SWITCH 8MSOP In stock: 669704 pcs RFQ	 AP2511S-13 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 8-SO In stock: 645298 pcs RFQ
 AP2511AS-13 Manufacturers: Diodes Incorporated Description: USB POWER SWITCH 8-SO In stock: 551037 pcs RFQ	 AP2552AFDC-7 Manufacturers: Diodes Incorporated Description: IC PD SW CURR LIMIT 6DFN In stock: 484686 pcs RFQ
 AP2511MP-13 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 8MSOP In stock: 623782 pcs RFQ	 AP2501SN-7 Manufacturers: Diodes Incorporated Description: USB POWER SWITCH U-DFN2020-6 In stock: 218015 pcs RFQ
 AP2511M8-13 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 8MSOP In stock: 646539 pcs RFQ	 AP2511FGE-7 Manufacturers: Diodes Incorporated Description: IC PWR SW USB U-DFN3030-8 In stock: 5682 pcs RFQ
 AP2502KTR-G1 Manufacturers: Diodes Incorporated Description: IC LED DRVR LIN DIM 20MA SOT23-6 In stock: 727210 pcs RFQ	 AP2501S-13 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 8-SO In stock: 595298 pcs RFQ
 AP2511AMP-13 Manufacturers: Diodes Incorporated Description: USB POWER SWITCH 8MSOP In stock: 514211 pcs RFQ	 AP2511SN-7 Manufacturers: Diodes Incorporated Description: USB POWER SWITCH U-DFN2020-6 In stock: 713028 pcs RFQ