



Diodes Incorporated

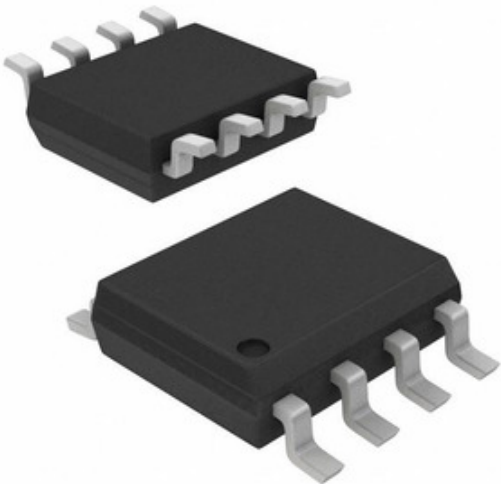


Image may be representation. See specifications for product details.

AP2511S-13

Part Number:	AP2511S-13
Manufacturer/Brand:	Diodes Incorporated
Product description	IC PWR SW USB 8-SO
Datasheets:	 AP2511S-13.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	645298 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

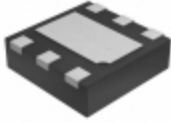
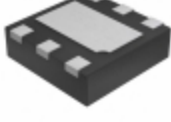
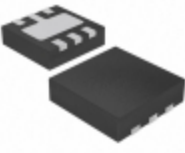
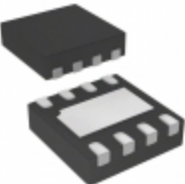
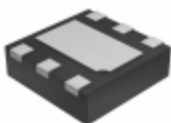
Specifications of AP2511S-13

PART NUMBER	AP2511S-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC PWR SW USB 8-SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	645298 pcs
DATA SHEET	 AP2511S-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	AP2511S-13DI AP2511S-13DI-ND AP2511S-13DITR
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)	2.5A
BASE PART NUMBER	AP2511

Related Tags

Diodes Incorporated AP2511S-13	AP2511S-13 Distributor	AP2511S-13 Supplier
AP2511S-13 Price	AP2511S-13 Pictures	AP2511S-13 Image
AP2511S-13 PDF Datasheet	AP2511S-13 Download Datasheet	AP2511S-13 Datasheet
AP2511S-13 Stock	Buy AP2511S-13	Buy Diodes Incorporated AP2511S-13
Diodes Incorporated AP2511S-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP2511S-13	Diodes Inc AP2511S-13	Pericom Semiconductor AP2511S-13
Zetex Semiconductors (Diodes Incorporated) AP2511S-13		

Related Products

 AP2552AFDC-7 Manufacturers: Diodes Incorporated Description: IC PD SW CURR LIMIT 6DFN In stock: 484686 pcs RFQ	 AP2511AS-13 Manufacturers: Diodes Incorporated Description: USB POWER SWITCH 8-SO In stock: 551037 pcs RFQ
 AP2511M8-13 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 8MSOP In stock: 646539 pcs RFQ	 AP2511AMP-13 Manufacturers: Diodes Incorporated Description: USB POWER SWITCH 8MSOP In stock: 514211 pcs RFQ
 AP2553AFDC-7 Manufacturers: Diodes Incorporated Description: IC PD SW CURR LIMIT 6DFN In stock: 546487 pcs RFQ	 AP2511ASN-7 Manufacturers: Diodes Incorporated Description: USB POWER SWITCH U-DFN2020-6 In stock: 594654 pcs RFQ
 AP2511SN-7 Manufacturers: Diodes Incorporated Description: USB POWER SWITCH U-DFN2020-6 In stock: 713028 pcs RFQ	 AP2511FGE-7 Manufacturers: Diodes Incorporated Description: IC PWR SW USB U-DFN3030-8 In stock: 5682 pcs RFQ
 AP2552FDC-7 Manufacturers: Diodes Incorporated Description: IC PD SW CURR LIMIT 6DFN In stock: 629548 pcs RFQ	 AP2552AW6-7 Manufacturers: Diodes Incorporated Description: IC PD SW CURR LIMIT SOT26 In stock: 582217 pcs RFQ
 AP2552W6-7 Manufacturers: Diodes Incorporated Description: IC PD SW CURR LIMIT SOT26 In stock: 169886 pcs RFQ	 AP2511MP-13 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 8MSOP In stock: 623782 pcs RFQ