Diodes Incorporated

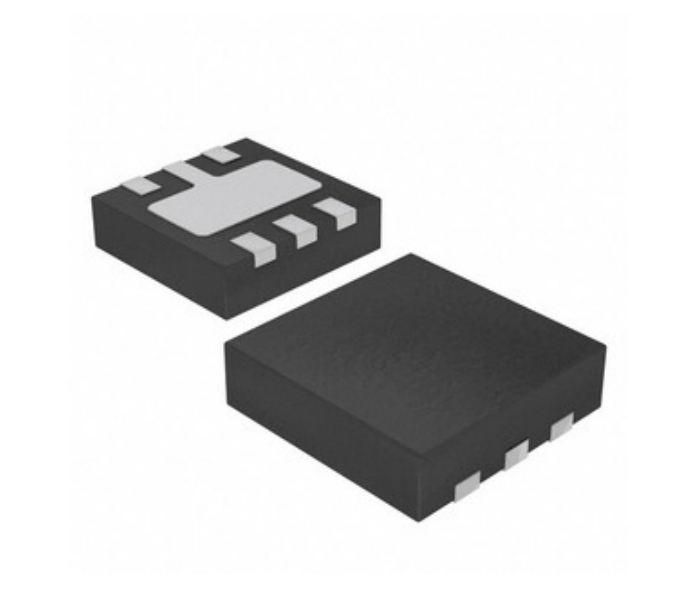


Image may be representation. See specifications for product details.

AP2511SN-7

Part Number:	AP2511SN-7
Manufacturer/Brand:	Diodes Incorporated
Product description	USB POWER SWITCH U-DFN2020-6
Datasheets:	AP2511SN-7.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	713028 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

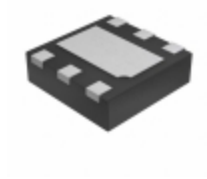
Specifications of AP2511SN-7

PART NUMBER	AP2511SN-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	USB POWER SWITCH U-DFN2020-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	713028 pcs
DATA SHEET	AP2511SN-7.pdf
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	Tape & Reel (TR)
PACKAGE / CASE	6-UDFN Exposed Pad
OUTPUT TYPE	P-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	AP2511SN-7DITR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
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 AP2511SN-7	AP2511SN-7 Distributor	AP2511SN-7 Supplier
AP2511SN-7 Price	AP2511SN-7 Pictures	AP2511SN-7 Image
AP2511SN-7 PDF Datasheet	AP2511SN-7 Download Datasheet	AP2511SN-7 Datasheet
AP2511SN-7 Stock	Buy AP2511SN-7	Buy Diodes Incorporated AP2511SN-7
Diodes Incorporated AP2511SN-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP2511SN-7	Diodes Inc AP2511SN-7	Pericom Semiconductor AP2511SN-7
Zetex Semiconductors (Diodes Incorporated) AP2511SN-7		

Related Products



AP2511MP-13
Manufacturers: Diodes Incorporated
Description: IC PWR SW USB 8MSOP
In stock: 623782 pcs
RFQ

AP2553AW6-7
Manufacturers: Diodes Incorporated
Description: IC PD SW CURR LIMIT SOT26
In stock: 607783 pcs
RFQ

AP2553AFDC-7
Manufacturers: Diodes Incorporated
Description: IC PD SW CURR LIMIT 6DFN
In stock: 546487 pcs
RFQ

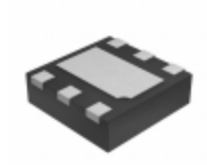
AP2552W6-7
Manufacturers: Diodes Incorporated
Description: IC PD SW CURR LIMIT SOT26
In stock: 169886 pcs
RFQ

AP2511M8-13
Manufacturers: Diodes Incorporated
Description: IC PWR SW USB 8MSOP
In stock: 646539 pcs
RFQ

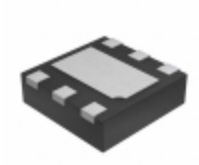
AP2552AW6-7
Manufacturers: Diodes Incorporated
Description: IC PD SW CURR LIMIT SOT26
In stock: 582217 pcs
RFQ

AP2511ASN-7
Manufacturers: Diodes Incorporated
Description: USB POWER SWITCH U-DFN2020-6
In stock: 594654 pcs
RFQ

AP2511AS-13
Manufacturers: Diodes Incorporated
Description: USB POWER SWITCH 8-SO
In stock: 551037 pcs
RFQ



AP2552FDC-7
Manufacturers: Diodes Incorporated
Description: IC PD SW CURR LIMIT 6DFN
In stock: 629548 pcs
RFQ



AP2552AFDC-7
Manufacturers: Diodes Incorporated
Description: IC PD SW CURR LIMIT 6DFN
In stock: 484686 pcs
RFQ

AP2511S-13
Manufacturers: Diodes Incorporated
Description: IC PWR SW USB 8-SO
In stock: 645298 pcs
RFQ

AP2511FGE-7
Manufacturers: Diodes Incorporated
Description: IC PWR SW USB U-DFN3030-8
In stock: 5682 pcs
RFQ

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