



AP2311SN-7

Part Number:	AP2311SN-7
Manufacturer/Brand:	Diodes Incorporated
Product description	USB POWER SWITCH U-DFN2020-6
Datasheets:	 AP2311SN-7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	238646 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

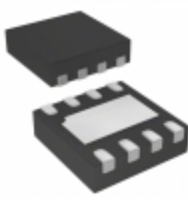
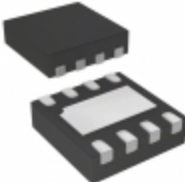
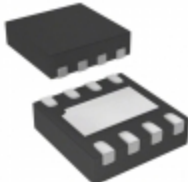
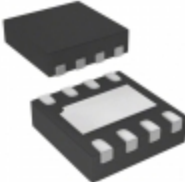
Specifications of AP2311SN-7

PART NUMBER	AP2311SN-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	USB POWER SWITCH U-DFN2020-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	238646 pcs
DATA SHEET	 AP2311SN-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	Original-Reel®
PACKAGE / CASE	6-UDFN Exposed Pad
OUTPUT TYPE	P-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	AP2311SN-7DIDKR
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	AP2311

Related Tags

Diodes Incorporated AP2311SN-7	AP2311SN-7 Distributor	AP2311SN-7 Supplier
AP2311SN-7 Price	AP2311SN-7 Pictures	AP2311SN-7 Image
AP2311SN-7 PDF Datasheet	AP2311SN-7 Download Datasheet	AP2311SN-7 Datasheet
AP2311SN-7 Stock	Buy AP2311SN-7	Buy Diodes Incorporated AP2311SN-7
Diodes Incorporated AP2311SN-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP2311SN-7	Diodes Inc AP2311SN-7	Pericom Semiconductor AP2311SN-7
Zetex Semiconductors (Diodes Incorporated) AP2311SN-7		

Related Products

 AP2311AMP-13 Manufacturers: Diodes Incorporated Description: USB POWER SWITCH 8MSOP In stock: 543537 pcs RFQ	 AP2311M8G-13 Manufacturers: Diodes Incorporated Description: IC USB PWR SWITCH 8MSOP In stock: 3815 pcs RFQ
 AP2311AS-13 Manufacturers: Diodes Incorporated Description: USB POWER SWITCH 8-SO In stock: 559913 pcs RFQ	 AP2318DN-1.3TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.3V 600MA 8DFN In stock: 514664 pcs RFQ
 AP2318ADN-ADJTRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 1A 8DFN In stock: 450490 pcs RFQ	 AP2318AMP-ADJTRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 1A 8SOP In stock: 619683 pcs RFQ
 AP2311ASN-7 Manufacturers: Diodes Incorporated Description: USB POWER SWITCH U-DFN2020-6 In stock: 523085 pcs RFQ	 AP2317R-ADJTRE1 Manufacturers: Diodes Incorporated Description: IC REG LIN POS ADJ 600MA SOT89-3 In stock: 4954 pcs RFQ
 AP2311MPG-13 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 8MSOP In stock: 184636 pcs RFQ	 AP2318DN-ADJTRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 600MA 8DFN In stock: 202060 pcs RFQ
 AP2311FGEG-7 Manufacturers: Diodes Incorporated Description: IC PWR SW USB U-DFN3030-8 In stock: 314026 pcs RFQ	 AP2318AMP-ADJTRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 1A 8SOP In stock: 566063 pcs RFQ