

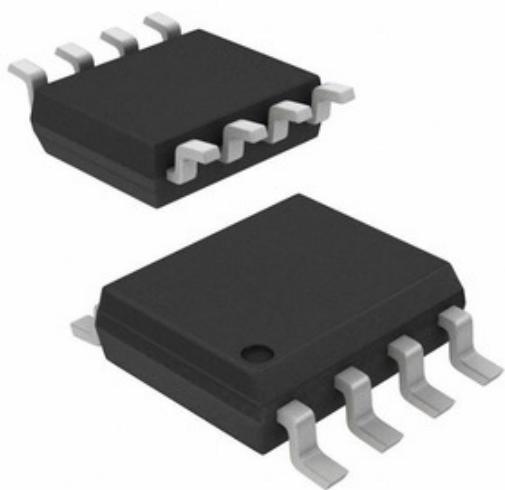
**Diodes Incorporated**

Image may be representation. See specifications for product details.

AP2820DMTR-G1

Part Number:

AP2820DMTR-G1

Manufacturer/Brand:

Diodes Incorporated

Product description

IC: USB POWER SWITCH 8SOIC

Datasheets:

AP2820DMTR-G1.pdf

RoHS Status

✓ Lead free / RoHS Compliant

Stock Conditions

6850 nce stock

Ship From

Hong Kong

Shipment Way

DHL /Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP2820DMTR-G1

PART NUMBER	AP2820DMTR-G1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC USB POWER SWITCH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6850 pcs
DATA SHEET	 AP2820DMTR-G1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	2.7 V ~ 5.5 V
SWITCH TYPE	USB Switch
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RDS ON (TYP)	60 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
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	Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Reverse Current, UVLO
CURRENT - OUTPUT (MAX)	2A

Related Tags

Diodes Incorporated AP2820DMTR-G1	AP2820DMTR-G1 Distributor	AP2820DMTR-G1 Supplier
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AP2820DMTR-G1 Stock	Buy AP2820DMTR-G1	Buy Diodes Incorporated AP2820DMTR-G1
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Zetex Semiconductors (Diodes Incorporated) AP2820DMTR-G1		

Related Products

  AP2820DMM-G1 Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH 8MSOP In stock: 2743 pcs RFQ	 AP2820EM-G1 Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH 8SOIC In stock: 5881 pcs RFQ
  AP2820CMMTR-G1 Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH 8MSOP In stock: 4711 pcs RFQ	 AP2820EMTR-G1 Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH 8SOIC In stock: 5618 pcs RFQ
  AP2820EMM-G1 Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH 8MSOP In stock: 2715 pcs RFQ	  AP2820DMMTR-G1 Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH 8-MSOP In stock: 5532 pcs RFQ
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