

**Diodes Incorporated**

Image may be representation. See specifications for product details.

AP2805BM-G1

Part Number:

AP2805BM-G1

Manufacturer/Brand:

Diodes Incorporated

Product description

IC USB POWER SWITCH 8SOIC

Datasheets:

AP2805BM-G1.pdf

RoHS Status

✓ Lead free / RoHS Compliant

Stock Condition

6649 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP2805BM-G1

PART NUMBER	AP2805BM-G1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC USB POWER SWITCH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6649 pcs
DATA SHEET	 AP2805BM-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)	500mA

Related Tags

Diodes Incorporated AP2805BM-G1	AP2805BM-G1 Distributor	AP2805BM-G1 Supplier
AP2805BM-G1 Price	AP2805BM-G1 Pictures	AP2805BM-G1 Image
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AP2805BM-G1 Stock	Buy AP2805BM-G1	Buy Diodes Incorporated AP2805BM-G1
Diodes Incorporated AP2805BM-G1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP2805BM-G1	Diodes Inc AP2805BM-G1	Pericom Semiconductor AP2805BM-G1
Zetex Semiconductors (Diodes Incorporated) AP2805BM-G1		

Related Products

 AP2805BMMTR-G1 Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH 8MSOP In stock: 5439 pcs RFQ	 AP2805AM-G1 Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH 8SOIC In stock: 4579 pcs RFQ
 AP2805BMTR-G1 Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH In stock: 6727 pcs RFQ	 AP2805AMM-G1 Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH 8MSOP In stock: 4617 pcs RFQ
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