



## AP2805BMM-G1

Part Number:	AP2805BMM-G1
Manufacturer/Brand:	Diodes Incorporated
Product description:	IC USB POWER SWITCH 8MSOP
Datasheets:	AP2805BMM-G1.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	4478 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

### Specifications of AP2805BMM-G1

PART NUMBER	AP2805BMM-G1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC USB POWER SWITCH 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4478 pcs
DATA SHEET	AP2805BMM-G1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	2.7 V ~ 5.5 V
SWITCH TYPE	USB Switch
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
RDS ON (TYP)	60 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm 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 AP2805BMM-G1	AP2805BMM-G1 Distributor	AP2805BMM-G1 Supplier
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Zetex Semiconductors (Diodes Incorporated) AP2805BMM-G1		

### Related Products

<p><b>AP2802NTR-G1-01</b> Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH In stock: 558075 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>AP2805BMTR-G1</b> Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH In stock: 6727 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>AP2805CMTR-G1</b> Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH 8-SO In stock: 5835 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>AP2805CMM-G1</b> Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH 8MSOP In stock: 5512 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>AP2805AMMTR-G1</b> Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH 8MSOP In stock: 640004 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>AP2805AM-G1</b> Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH 8SOIC In stock: 4579 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>AP2805CM-G1</b> Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH 8SOIC In stock: 5138 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>AP2805CMMTR-G1</b> Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH In stock: 3648 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>AP2805AMM-G1</b> Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH 8MSOP In stock: 4617 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>AP2805BM-G1</b> Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH 8SOIC In stock: 6649 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>AP2805AMTR-G1</b> Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH In stock: 4045 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>AP2805BMMTR-G1</b> Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH 8MSOP In stock: 5439 pcs</p> <p><a href="#">RFQ</a></p>