



Diodes Incorporated

AP2805CM-G1

Part Number:	AP2805CM-G1
Manufacturer/Brand:	Diodes Incorporated
Product description:	IC USB POWER SWITCH 8SOIC
Datasheets:	AP2805CM-G1.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	5138 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of AP2805CM-G1

PART NUMBER	AP2805CM-G1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC USB POWER SWITCH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5138 pcs
DATA SHEET	AP2805CM-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	Load Discharge, Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Reverse Current, UVLO
CURRENT - OUTPUT (MAX)	500mA

Related Tags

Diodes Incorporated AP2805CM-G1	AP2805CM-G1 Distributor	AP2805CM-G1 Supplier
AP2805CM-G1 Price	AP2805CM-G1 Pictures	AP2805CM-G1 Image
AP2805CM-G1 PDF Datasheet	AP2805CM-G1 Download Datasheet	AP2805CM-G1 Datasheet
AP2805CM-G1 Stock	Buy AP2805CM-G1	Buy Diodes Incorporated AP2805CM-G1
Diodes Incorporated AP2805CM-G1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP2805CM-G1	Diodes Inc AP2805CM-G1	Pericom Semiconductor AP2805CM-G1
Zetex Semiconductors (Diodes Incorporated) AP2805CM-G1		

Related Products

<p>AP2805AMMTR-G1 Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH 8MSOP In stock: 640004 pcs</p> <p>RFQ</p>	<p>AP2805CMMTR-G1 Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH In stock: 3648 pcs</p> <p>RFQ</p>
<p>AP2805BMM-G1 Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH 8MSOP In stock: 4478 pcs</p> <p>RFQ</p>	<p>AP2805DMM-G1 Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH 8MSOP In stock: 6535 pcs</p> <p>RFQ</p>
<p>AP2805DMMTR-G1 Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH In stock: 6136 pcs</p> <p>RFQ</p>	<p>AP2805BM-G1 Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH 8SOIC In stock: 6649 pcs</p> <p>RFQ</p>
<p>AP2805CMTR-G1 Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH 8-SO In stock: 5835 pcs</p> <p>RFQ</p>	<p>AP2805CMM-G1 Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH 8MSOP In stock: 5512 pcs</p> <p>RFQ</p>
<p>AP2805AMTR-G1 Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH In stock: 4045 pcs</p> <p>RFQ</p>	<p>AP2805BMMTR-G1 Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH 8MSOP In stock: 5439 pcs</p> <p>RFQ</p>
<p>AP2805DM-G1 Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH 8SOIC In stock: 4713 pcs</p> <p>RFQ</p>	<p>AP2805BMTR-G1 Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH In stock: 6727 pcs</p> <p>RFQ</p>