

**Diodes Incorporated**

Image may be representation. See specifications for product details.

AP2815CM-G1

Part Number:

AP2815CM-G1

Manufacturer/Brand:

Diodes Incorporated

Product description

TC USB POWER SWITCH 8SOIC

Datasheets:



AP2815CM-G1.pdf

RoHS Status



Lead free / RoHS Compliant

Stock Condition

5303 ncs stock

Ship From

Hong Kong

Shipment Way

DHL /Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP2815CM-G1

PART NUMBER	AP2815CM-G1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC USB POWER SWITCH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5303 pcs
DATA SHEET	 AP2815CM-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)	1.5A

Related Tags

Diodes Incorporated AP2815CM-G1	AP2815CM-G1 Distributor	AP2815CM-G1 Supplier
AP2815CM-G1 Price	AP2815CM-G1 Pictures	AP2815CM-G1 Image
AP2815CM-G1 PDF Datasheet	AP2815CM-G1 Download Datasheet	AP2815CM-G1 Datasheet
AP2815CM-G1 Stock	Buy AP2815CM-G1	Buy Diodes Incorporated AP2815CM-G1
Diodes Incorporated AP2815CM-G1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP2815CM-G1	Diodes Inc AP2815CM-G1	Pericom Semiconductor AP2815CM-G1
Zetex Semiconductors (Diodes Incorporated) AP2815CM-G1		

Related Products

 AP2815DMMTR-G1 Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH 8MSOP In stock: 4986 pcs RFQ	 AP2815AMMTR-G1-03 Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH In stock: 3733 pcs RFQ
 AP2815BM-G1 Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH 8SOIC In stock: 4270 pcs RFQ	 AP2815DM-G1 Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH 8SOIC In stock: 3614 pcs RFQ
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 AP2815AMTR-G1 Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH In stock: 3599 pcs RFQ	 AP2815CMTR-G1 Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH In stock: 2742 pcs RFQ