



Diodes Incorporated



AP2805AMMTR-G1

Part Number:	AP2805AMMTR-G1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC USB POWER SWITCH 8MSOP
Datasheets:	 AP2805AMMTR-G1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	640004 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

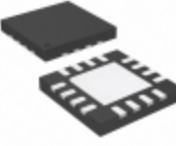
Specifications of AP2805AMMTR-G1

PART NUMBER	AP2805AMMTR-G1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC USB POWER SWITCH 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	640004 pcs
DATA SHEET	 AP2805AMMTR-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	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	AP2805AMMTR-G1DI AP2805AMMTR-G1DI-ND AP2805AMMTR-G1DITR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 AP2805AMMTR-G1	AP2805AMMTR-G1 Distributor	AP2805AMMTR-G1 Supplier
AP2805AMMTR-G1 Price	AP2805AMMTR-G1 Pictures	AP2805AMMTR-G1 Image
AP2805AMMTR-G1 PDF Datasheet	AP2805AMMTR-G1 Download Datasheet	AP2805AMMTR-G1 Datasheet
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Diodes Incorporated AP2805AMMTR-G1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP2805AMMTR-G1	Diodes Inc AP2805AMMTR-G1	Pericom Semiconductor AP2805AMMTR-G1
Zetex Semiconductors (Diodes Incorporated) AP2805AMMTR-G1		

Related Products

 AP2802NTR-G1-01 Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH In stock: 558075 pcs RFQ	 AP2805BMMTR-G1 Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH 8MSOP In stock: 5439 pcs RFQ
 AP2805BMTR-G1 Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH In stock: 6727 pcs RFQ	 AP2802NTR-G1 Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH In stock: 5378 pcs RFQ
 AP2805AMM-G1 Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH 8MSOP In stock: 617 pcs RFQ	 AP2805BM-G1 Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH 8SOIC In stock: 6649 pcs RFQ
 AP2602FNTR-G1 Manufacturers: Diodes Incorporated Description: IC TEMP SWITCH REMOTE 16QFN In stock: 540793 pcs RFQ	 AP25SD Manufacturers: Knowles Voltronics Description: CAP TRIMMER 1.0-16.0PF 250V HZT In stock: 1412 pcs RFQ
 AP2805AM-G1 Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH 8SOIC In stock: 4579 pcs RFQ	 AP2805BMM-G1 Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH 8MSOP In stock: 4478 pcs RFQ
 AP2805AMTR-G1 Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH In stock: 4045 pcs RFQ	 AP2805CM-G1 Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH 8SOIC In stock: 5138 pcs RFQ