



Diodes Incorporated



AP2820AMMTR-G1-01

Part Number:	AP2820AMMTR-G1-01
Manufacturer/Brand:	Diodes Incorporated
Product description	IC USB POWER SWITCH
Datasheets:	 AP2820AMMTR-G1-01.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	384492 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 AP2820AMMTR-G1-01

PART NUMBER	AP2820AMMTR-G1-01
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC USB POWER SWITCH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	384492 pcs
DATA SHEET	 AP2820AMMTR-G1-01.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
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	Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Reverse Current, UVLO
CURRENT - OUTPUT (MAX)	2A

Related Tags

Diodes Incorporated AP2820AMMTR-G1-01	AP2820AMMTR-G1-01 Distributor	AP2820AMMTR-G1-01 Supplier
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Zetex Semiconductors (Diodes Incorporated) AP2820AMMTR-G1-01		

Related Products

 AP2820AMTR-G1 Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH In stock: 5305 pcs RFQ	 AP2820AMM-G1 Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH 8MSOP In stock: 6728 pcs RFQ
 AP2820AM-G1 Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH 8SOIC In stock: 6959 pcs RFQ	 AP2815DMM-G1 Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH 8MSOP In stock: 4154 pcs RFQ
 AP2820AMMTR-G1 Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH 8MSOP In stock: 4783 pcs RFQ	 AP2820BMMTR-G1 Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH 8MSOP In stock: 4441 pcs RFQ
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