



Image may be representation. See specifications for product details.

AP2101SG-13

Part Number:	AP2101SG-13
Manufacturer/Brand:	Diodes Incorporated
Product description	IC USB SWITCH 2.45A CURRENT 8SOP
Datasheets:	 AP2101SG-13.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	369168 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP2101SG-13

PART NUMBER	AP2101SG-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC USB SWITCH 2.45A CURRENT 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	369168 pcs
DATA SHEET	 AP2101SG-13.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	2.7 V ~ 5.5 V
SWITCH TYPE	USB Switch
SUPPLIER DEVICE PACKAGE	8-SOP
SERIES	-
RDS ON (TYP)	95 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	P-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	AP2101SG-13DITR AP2101SG13
OPERATING TEMPERATURE	-35°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)	2A
BASE PART NUMBER	AP2101

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