



Diodes Incorporated



AP2101MPG-13

Part Number:	AP2101MPG-13
Manufacturer/Brand:	Diodes Incorporated
Product description	IC USB SWITCH 2.45A CURR 8MSOP
Datasheets:	 AP2101MPG-13.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	349408 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

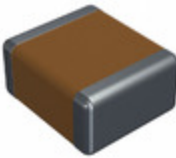
Specifications of AP2101MPG-13

PART NUMBER	AP2101MPG-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC USB SWITCH 2.45A CURR 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	349408 pcs
DATA SHEET	 AP2101MPG-13.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	2.7 V ~ 5.5 V
SWITCH TYPE	USB Switch
SUPPLIER DEVICE PACKAGE	8-MSOP-EP
SERIES	-
RDS ON (TYP)	90 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	P-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	AP2101MPG-13DITR AP2101MPG13
OPERATING TEMPERATURE	-35°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)	2A
BASE PART NUMBER	AP2101

Related Tags

Diodes Incorporated AP2101MPG-13	AP2101MPG-13 Distributor	AP2101MPG-13 Supplier
AP2101MPG-13 Price	AP2101MPG-13 Pictures	AP2101MPG-13 Image
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Zetex Semiconductors (Diodes Incorporated) AP2101MPG-13		

Related Products

 AP2111H-1.8TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 600MA SOT223 In stock: 807051 pcs RFQ	 AP2111H-4.8TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 4.8V 600MA SOT223 In stock: 794531 pcs RFQ
 AP2020PP Manufacturers: Hammond Manufacturing Description: STEEL INNER PANEL In stock: 3914 pcs RFQ	 AP2071AEN Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC LED DRIVER 24QFN In stock: 74114 pcs RFQ
 AP205C106KQZ2A Manufacturers: AVX Corporation Description: CAP CER 10UF 50V X7R 2220 In stock: 6866 pcs RFQ	 AP2101SG-13 Manufacturers: Diodes Incorporated Description: IC USB SWITCH 2.45A CURRENT 8SOP In stock: 369168 pcs RFQ
 AP2024PP Manufacturers: Hammond Manufacturing Description: STEEL INNER PANEL In stock: 3021 pcs RFQ	 AP2061AEC Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC LED DRIVER 16CSP In stock: 312660 pcs RFQ
 AP2111H-3.3TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 600MA SOT223 In stock: 1033430 pcs RFQ	 AP2111H-1.2TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 600MA SOT223 In stock: 886815 pcs RFQ
 AP2111H-2.5TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 600MA SOT223 In stock: 826505 pcs RFQ	 AP2024 Manufacturers: Hammond Manufacturing Description: STEEL INNER PANEL In stock: 3788 pcs RFQ