



Diodes Incorporated



AP2311MPG-13

Part Number:	AP2311MPG-13
Manufacturer/Brand:	Diodes Incorporated
Product description	IC PWR SW USB 8MSOP
Datasheets:	 AP2311MPG-13.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	184636 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.

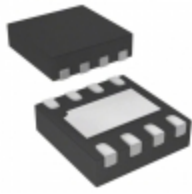
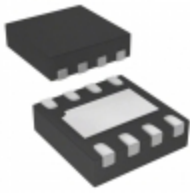
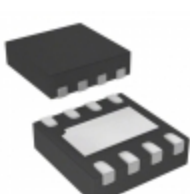
Specifications of AP2311MPG-13

PART NUMBER	AP2311MPG-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC PWR SW USB 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	184636 pcs
DATA SHEET	 AP2311MPG-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)	70 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	AP2311MPG-13DI AP2311MPG-13DI-ND AP2311MPG-13DITR
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)	2A
BASE PART NUMBER	AP2311

Related Tags

Diodes Incorporated AP2311MPG-13	AP2311MPG-13 Distributor	AP2311MPG-13 Supplier
AP2311MPG-13 Price	AP2311MPG-13 Pictures	AP2311MPG-13 Image
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Diodes Incorporated AP2311MPG-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP2311MPG-13	Diodes Inc AP2311MPG-13	Pericom Semiconductor AP2311MPG-13
Zetex Semiconductors (Diodes Incorporated) AP2311MPG-13		

Related Products

 AP2318ADN-ADJTRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 1A 8DFN In stock: 450490 pcs RFQ	 AP2311FGEG-7 Manufacturers: Diodes Incorporated Description: IC PWR SW USB U-DFN3030-8 In stock: 314026 pcs RFQ
 AP2311AMP-13 Manufacturers: Diodes Incorporated Description: USB POWER SWITCH 8MSOP In stock: 543537 pcs RFQ	 AP2311M8G-13 Manufacturers: Diodes Incorporated Description: IC USB PWR SWITCH 8MSOP In stock: 3815 pcs RFQ
 AP2311AS-13 Manufacturers: Diodes Incorporated Description: USB POWER SWITCH 8-SO In stock: 559913 pcs RFQ	 AP2318DN-1.3TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.3V 600MA 8DFN In stock: 514664 pcs RFQ
 AP2311AM8-13 Manufacturers: Diodes Incorporated Description: USB POWER SWITCH 8MSOP In stock: 6889 pcs RFQ	 AP2311ASN-7 Manufacturers: Diodes Incorporated Description: USB POWER SWITCH U-DFN2020-6 In stock: 523085 pcs RFQ
 AP2311SN-7 Manufacturers: Diodes Incorporated Description: USB POWER SWITCH U-DFN2020-6 In stock: 238646 pcs RFQ	 AP2318AMP-ADJTRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 1A 8SOP In stock: 566063 pcs RFQ
 AP2318AMP-ADJTRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 1A 8SOP In stock: 619683 pcs RFQ	 AP2317R-ADJTRE1 Manufacturers: Diodes Incorporated Description: IC REG LIN POS ADJ 600MA SOT89-3 In stock: 4954 pcs RFQ