



Diodes Incorporated



Image may be representation. See specifications for product details.

AP2155MPG-13

Part Number:	AP2155MPG-13
Manufacturer/Brand:	Diodes Incorporated
Product description	IC SINGLE USB SWITCH 800MA 8MSOP
Datasheets:	 AP2155MPG-13.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	75924 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

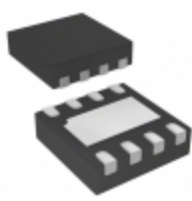
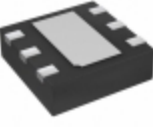
Specifications of AP2155MPG-13

PART NUMBER	AP2155MPG-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC SINGLE USB SWITCH 800MA 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	75924 pcs
DATA SHEET	 AP2155MPG-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	Cut Tape (CT)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	P-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	AP2155MPG-13CT
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)	500mA
BASE PART NUMBER	AP2155

Related Tags

Diodes Incorporated AP2155MPG-13	AP2155MPG-13 Distributor	AP2155MPG-13 Supplier
AP2155MPG-13 Price	AP2155MPG-13 Pictures	AP2155MPG-13 Image
AP2155MPG-13 PDF Datasheet	AP2155MPG-13 Download Datasheet	AP2155MPG-13 Datasheet
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Diodes Incorporated AP2155MPG-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP2155MPG-13	Diodes Inc AP2155MPG-13	Pericom Semiconductor AP2155MPG-13
Zetex Semiconductors (Diodes Incorporated) AP2155MPG-13		

Related Products

 AP2152AFGEG-7 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 2CH 0.5A 8-DFN In stock: 94341 pcs RFQ	 AP2152ASG-13 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 2CH 0.5A 8-SOIC In stock: 106108 pcs RFQ
 AP2160KTR-G1 Manufacturers: Diodes Incorporated Description: IC LNR REG CTRLR 1OUT SOT23-6 In stock: 625262 pcs RFQ	 AP2161AW-7 Manufacturers: Diodes Incorporated Description: IC USB SW HISIDE SGL 1A SOT25 In stock: 4871 pcs RFQ
 AP2152AMPG-13 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 2CH 0.5A 8-MSOP In stock: 286025 pcs RFQ	 AP2156SG-13 Manufacturers: Diodes Incorporated Description: IC USB PWR SWITCH .5A DUAL 8SOP In stock: 316924 pcs RFQ
 AP2152MPG-13 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 2CH 0.5A 8-MSOP In stock: 154229 pcs RFQ	 AP2151WG-7 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 1CH 0.5A SOT-25-5 In stock: 294277 pcs RFQ
 AP2156MPG-13 Manufacturers: Diodes Incorporated Description: IC USB PWR SWITCH .5A DUAL 8MSOP In stock: 239868 pcs RFQ	 AP2161DFMG-7 Manufacturers: Diodes Incorporated Description: IC PWR SW USB X1-DFN2018-6 In stock: 434007 pcs RFQ
 AP2152SG-13 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 2CH 0.5A 8-SOIC In stock: 496780 pcs RFQ	 AP2155SG-13 Manufacturers: Diodes Incorporated Description: IC SINGLE USB SWITCH 800MA 8SOIC In stock: 245755 pcs RFQ