



Diodes Incorporated



Image may be representation. See specifications for product details.

AP2152AMPG-13

Part Number:	AP2152AMPG-13
Manufacturer/Brand:	Diodes Incorporated
Product description	IC PWR SW USB 2CH 0.5A 8-MSOP
Datasheets:	 AP2152AMPG-13.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	286025 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

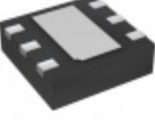
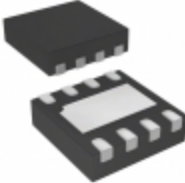
Specifications of AP2152AMPG-13

PART NUMBER	AP2152AMPG-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC PWR SW USB 2CH 0.5A 8-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	286025 pcs
DATA SHEET	 AP2152AMPG-13.pdf
VOLTAGE - LOAD	85 mOhm
VOLTAGE - BREAKDOWN	8-MSOP-EP
SERIES	-
ROHS STATUS	Tape & Reel (TR)
POLARIZATION	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	P-Channel
OUTPUT CONFIGURATION	2
OTHER NAMES	AP2152AMPG-13DITR AP2152AMPG13
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	AP2152AMPG-13
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Load Discharge, Status Flag
FEATURE PINS	500mA
DRIVEN CONFIGURATION	2.7 V ~ 5.5 V
DIFFERENTIAL - INPUT:OUTPUT	1:2
DESCRIPTION	IC PWR SW USB 2CH 0.5A 8-MSOP
DATA CONVERTERS	Not Required
CONTROL FEATURES	Current Limiting (Fixed), Over Temperature, Reverse Current, UVLO
CONTACT RATING @ VOLTAGE	High Side
AUXILIARY SENSE	USB Switch

Related Tags

Diodes Incorporated AP2152AMPG-13	AP2152AMPG-13 Distributor	AP2152AMPG-13 Supplier
AP2152AMPG-13 Price	AP2152AMPG-13 Pictures	AP2152AMPG-13 Image
AP2152AMPG-13 PDF Datasheet	AP2152AMPG-13 Download Datasheet	AP2152AMPG-13 Datasheet
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Diodes Incorporated AP2152AMPG-13	Diodes Inc AP2152AMPG-13	Pericom Semiconductor AP2152AMPG-13
Zetex Semiconductors (Diodes Incorporated) AP2152AMPG-13		

Related Products

 AP2156MPG-13 Manufacturers: Diodes Incorporated Description: IC USB PWR SWITCH .5A DUAL 8MSOP In stock: 239868 pcs RFQ	 AP2151SG-13 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 1CH 0.5A 8-SOIC In stock: 134731 pcs RFQ
 AP2155SG-13 Manufacturers: Diodes Incorporated Description: IC SINGLE USB SWITCH 800MA 8SOIC In stock: 245755 pcs RFQ	 AP2151FMG-7 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 1CH 0.5A HI 6DFN In stock: 520228 pcs RFQ
 AP2152AFGEG-7 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 2CH 0.5A 8-DFN In stock: 94341 pcs RFQ	 AP2151DWG-7 Manufacturers: Diodes Incorporated Description: IC PWR SW USB SOT25 In stock: 714032 pcs RFQ
 AP2155MPG-13 Manufacturers: Diodes Incorporated Description: IC SINGLE USB SWITCH 800MA 8MSOP In stock: 75924 pcs RFQ	 AP2151WG-7 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 1CH 0.5A SOT-25-5 In stock: 294277 pcs RFQ
 AP2152MPG-13 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 2CH 0.5A 8-MSOP In stock: 154229 pcs RFQ	 AP2151MPG-13 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 1CH 0.5A 8-MSOP In stock: 131157 pcs RFQ
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