





Diodes Incorporated


AP2162ASG-13

Part Number:	AP2162ASG-13
Manufacturer/Brand:	Diodes Incorporated
Product description:	IC PWR SW USB 8-SO
Datasheets:	 AP2162ASG-13.pdf
RoHS Status:	 Lead free / RoHS Compliant
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 AP2162ASG-13

PART NUMBER	AP2162ASG-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC PWR SW USB 8-SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AP2162ASG-13.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	2.7 V ~ 5.5 V
SWITCH TYPE	USB Switch
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
RDS ON (TYP)	90 mOhm
RATIO - INPUT:OUTPUT	1:2
PACKAGING	Original-Reel®
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	P-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	AP2162ASG-13DIDKR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
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)	1A

Related Tags

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Related Products

 <p>AP2161FMG-7 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 1CH 1.0A 6-DFN In stock: Out stock</p> <p>RFQ</p>	 <p>AP2166SG-13 Manufacturers: Diodes Incorporated Description: IC USB PWR SWITCH 1A DUAL 8SOP In stock: Out stock</p> <p>RFQ</p>
 <p>AP2162AMPG-13 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 2CH 1A 8-MSOP In stock: Out stock</p> <p>RFQ</p>	 <p>AP2162AFGEG-7 Manufacturers: Diodes Incorporated Description: IC USB PWR SWITCH 2CH 1A 8-DFN In stock: Out stock</p> <p>RFQ</p>
 <p>AP2161MPG-13 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 1CH 1A 8-MSOP In stock: Out stock</p> <p>RFQ</p>	 <p>AP2162SG-13 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 2CH 1A 8-SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>AP2171AMP-13 Manufacturers: Diodes Incorporated Description: USB POWER SWITCH 8MSOP In stock: Out stock</p> <p>RFQ</p>	 <p>AP2171AFM-7 Manufacturers: Diodes Incorporated Description: USB POWER SWITCH U-DFN2018-6 In stock: Out stock</p> <p>RFQ</p>
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 <p>AP2162MPG-13 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 2CH 1A 8-MSOP In stock: Out stock</p> <p>RFQ</p>	 <p>AP2166MPG-13 Manufacturers: Diodes Incorporated Description: IC USB PWR SWITCH 1A DUAL 8MSOP In stock: Out stock</p> <p>RFQ</p>