

AP2155SG-13



Part Number: [AP2155SG-13](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC SINGLE USB SWITCH 800MA 8SOIC

Data sheet:  [AP2145/AP2155](#)

RoHs Status: Lead free / RoHS Compliant

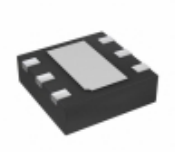
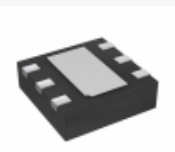
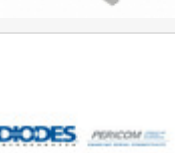
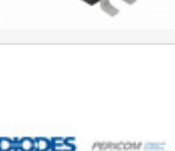
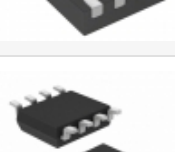
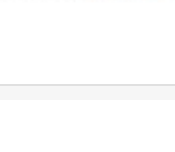
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AP2155SG-13	Manufacturer	Diodes Incorporated
Description	IC SINGLE USB SWITCH 800MA 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	146607 pcs	Data sheet	AP2145/AP2155
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	2.7 V ~ 5.5 V	Switch Type	USB Switch
Supplier Device Package	8-SOP	Series	-
Rds On (Typ)	95 mOhm	Ratio - Input:Output	1:1
Packaging	Tape & Reel (TR)	Package / Case	8-SOIC (0.154", 3.90mm Width)
Output Type	P-Channel	Output Configuration	High Side
Other Names	AP2155SG-13TR AP2155SG13	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	Status Flag
Fault Protection	Current Limiting (Fixed), Over Temperature, Reverse Current, UVLO	Current - Output (Max)	500mA
Base Part Number	AP2155		
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RELATED PRODUCTS			
	Part#: AP2161DM8G-13 Description: IC POWER DIST USB 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2161DWG-7 Description: IC PWR SW USB SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2161FMG-7 Description: IC PWR SW USB 1CH 1.0A 6-DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2151FMG-7 Description: IC PWR SW USB 1CH 0.5A HI 6DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2151WG-7 Description: IC PWR SW USB 1CH 0.5A SOT-25-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2151SG-13 Description: IC PWR SW USB 1CH 0.5A 8-SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2161DMPG-13 Description: IC PWR SW USB 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2161AW-7 Description: IC USB SW HISIDE SGL 1A SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2161DFMG-7 Description: IC PWR SW USB X1-DFN2018-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2152SG-13 Description: IC PWR SW USB 2CH 0.5A 8-SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2152MPG-13 Description: IC PWR SW USB 2CH 0.5A 8-MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2156SG-13 Description: IC USB PWR SWITCH .5A DUAL 8SOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2151MPG-13 Description: IC PWR SW USB 1CH 0.5A 8-MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2152AFGEG-7 Description: IC PWR SW USB 2CH 0.5A 8-DFN	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP2155MPG-13 Description: IC SINGLE USB SWITCH 800MA 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2160KTR-G1 Description: IC LNR REG CTRLR 1OUT SOT23-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2152ASG-13 Description: IC PWR SW USB 2CH 0.5A 8-SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2156MPG-13 Description: IC USB PWR SWITCH .5A DUAL 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2152AMPG-13 Description: IC PWR SW USB 2CH 0.5A 8-MSOP	Manufacturers: Diodes Incorporated	RFQ

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