

AP2196SG-13



Part Number:

AP2196SG-13

Manufacturer:

Diodes Incorporated

Description:

IC PWR SWITCH 1.5A DUAL 8SOP

Data sheet:

 [AP2186,96](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

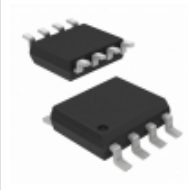
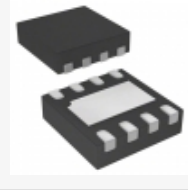
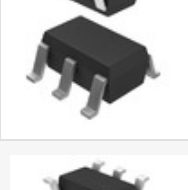
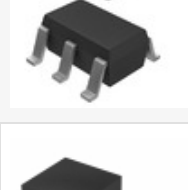
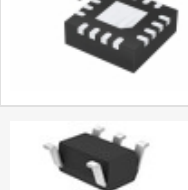
Shipment Way:

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Images are for reference only.
See Product Specifications for product details.
Buy AP2196SG-13 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AP2196SG-13	Manufacturer	Diodes Incorporated
Description	IC PWR SWITCH 1.5A DUAL 8SOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	102579 pcs	Data sheet	AP2186,96
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)	100 mOhm	Ratio - Input:Output	1:2
Packaging	Tape & Reel (TR)	Package / Case	8-SOIC (0.154", 3.90mm Width)
Output Type	P-Channel	Output Configuration	High Side
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	Status Flag
Fault Protection	Current Limiting (Fixed), Over Temperature, Reverse Current, UVLO	Current - Output (Max)	1.5A
Base Part Number	AP2196		
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RELATED PRODUCTS			
	Part#: AP2191SG-13 Description: IC PWR SW USB 1CH 1.5A 8-SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2202K-3.0TRE1 Description: IC REG LINEAR 3V 150MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2192MPG-13 Description: IC PWR SWITCH 2CH USB 1.5A 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2191MPG-13 Description: IC PWR SW USB 1CH 1.5A 8-MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2202K-2.8TRE1 Description: IC REG LINEAR 2.8V 150MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2192AFGEG-7 Description: IC PWR SWITCH 2CH USB 1.5A 8DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2192SG-13 Description: IC PWR SW USB 2CH 1.5A 8-SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2202K-3.3TRG1 Description: IC REG LINEAR 3.3V 150MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2202K-3.3TRE1 Description: IC REG LINEAR 3.3V 150MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2202K-2.6TRE1 Description: IC REG LINEAR 2.6V 150MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2200 Description: IC REG BST PROG 50MA/80MA 16QFN	Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor	RFQ
	Part#: AP2202K-5.0TRG1 Description: IC REG LINEAR 5V 150MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2196MPG-13 Description: IC PWR SWITCH 1.5A DUAL 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2202K-2.5TRE1 Description: IC REG LINEAR 2.5V 150MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2192AMPG-13 Description: IC PWR SWITCH 2CH USB 1.5A 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP220 Description: TERM CVR 180/220 SET OF 2	Manufacturers: Carlo Gavazzi	RFQ
	Part#: AP2192ASG-13 Description: IC PWR SWITCH 2CH USB 1.5A 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2202K-2.5TRG1 Description: IC REG LINEAR 2.5V 150MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2191WG-7 Description: IC PWR SW USB 1CH 1.5A SOT-25-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2191FMG-7 Description: IC PWR SW USB 1CH 1.5A 6-DFN	Manufacturers: Diodes Incorporated	RFQ

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