

AP2186SG-13



Part Number:

AP2186SG-13

Manufacturer:

Diodes Incorporated

Description:

IC USB PWR SWITCH 1.5A DUAL 8SOP

Data sheet:

 [AP2186,96](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

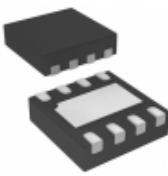
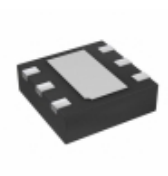
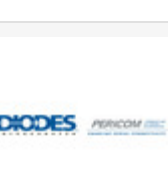
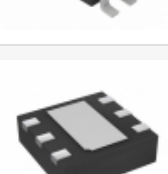
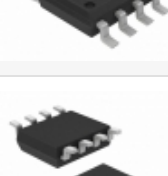
Shipment Way:

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See Product Specifications for product details.
Buy AP2186SG-13 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AP2186SG-13	Manufacturer	Diodes Incorporated
Description	IC USB PWR SWITCH 1.5A DUAL 8SOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	117054 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
Other Names	AP2186SG13 AP2186SGDITR	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	AP2186
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	Part#: AP2181FMG-7 Description: IC PWR SW USB 1CH 1.5A HI 6DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2182SG-13 Description: IC PWR SW USB 2CH 1.5A 8-SOIC	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP2191AFM-7 Description: USB POWER SWITCH U-DFN2018-6	Manufacturers: Diodes Incorporated	RFQ

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