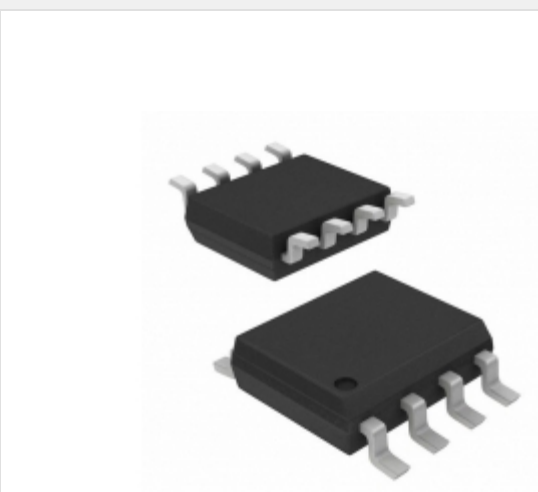


AP8801SG-13





Part Number: [AP8801SG-13](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC LED DRVR RGLTR DIM 500MA 8SOP

Data sheet:  [AP8801](#)

RoHS Status: Lead free / RoHS Compliant

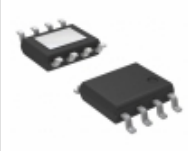
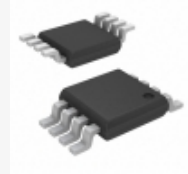
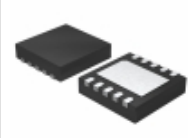
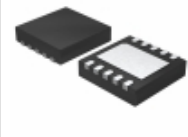
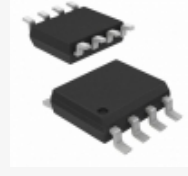
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy AP8801SG-13 with confidence from Component-World.HK, 1 Year Warranty

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PRODUCT PARAMETER			
Part Number	AP8801SG-13	Manufacturer	Diodes Incorporated
Description	IC LED DRVR RGLTR DIM 500MA 8SOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	119132 pcs	Data sheet	AP8801
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	8V
Voltage - Supply (Max)	48V	Voltage - Output	-
Type	DC DC Regulator	Topology	Step-Down (Buck)
Supplier Device Package	8-SOP	Series	-
Packaging	Tape & Reel (TR)	Package / Case	8-SOIC (0.154", 3.90mm Width)
Other Names	AP8801SG13 AP8801SGDITR	Operating Temperature	-40°C ~ 105°C (TA)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	12 Weeks
Lead Free Status / RoHS StatusLead free / RoHS Compliant		Internal Switch(s)	Yes
Frequency	625kHz	Dimming	Analog, PWM
Detailed Description	LED Driver IC 1 Output DC DC Regulator Step-Down (Buck) Analog, PWM Dimming 500mA (Switch) 8-SOP	Current - Output / Channel	500mA (Switch)
Base Part Number	AP8801	Applications	Backlight, Lighting
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RELATED PRODUCTS			
	Part#: AP8802HSP-13 Description: IC LED DRIVER RGLTR DIM 1A 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP8800M8G-13 Description: IC LED DRIVER RGLTR DIM 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP8802EV1 Description: EVAL BOARD FOR AP8802	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP8803EV1 Description: EVAL BOARD FOR AP8803	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP8802FNG-7 Description: IC LED DRIVER RGLTR DIM 1A 10DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP8800AWT-7 Description: IC LED DRIVER RGLTR DIM TSOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP8802EV2 Description: EVAL BOARD FOR AP8802	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP8801EV2 Description: EVAL BOARD FOR AP8801	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP8801EV1 Description: EVAL BOARD FOR AP8801	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP8800EV2 Description: EVAL BOARD FOR AP8800	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP8800SG-13 Description: IC LED DRVR RGLTR DIM 350MA 8SOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP8801M8G-13 Description: IC LED DRIVER RGLTR DIM 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP851 4R7 J Description: RES 4.7 OHM 50W 5% TO220	Manufacturers: Ohmite	RFQ
	Part#: AP8802SPG-13 Description: IC LED DRIVER RGLTR DIM 1A 8SOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP8800FNG-7 Description: IC LED DRIVER RGLTR DIM 10DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP8802SG-13 Description: IC LED DRIVER RGLTR DIM 1A 8SOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP8802EV3 Description: EVAL BOARD FOR AP8802	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP8800EV1 Description: EVAL BOARD FOR AP8800	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP8802HEV2 Description: EVAL BOARD FOR AP8802H	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP8803WTG-7 Description: IC LED DRIVER RGLTR DIM TSOT23-5	Manufacturers: Diodes Incorporated	RFQ

Related keywords for **AP8801SG-13**

Diodes Incorporated AP8801SG-13	AP8801SG-13 distributor	AP8801SG-13 supplier	AP8801SG-13 price
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AP8801SG-13			

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