

AP5101SG-13



Part Number: [AP5101SG-13](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG BUCK ADJ 1.5A 8SO

Data sheet:  [AP5101](#)

RoHs Status: Lead free / RoHS Compliant

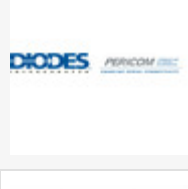
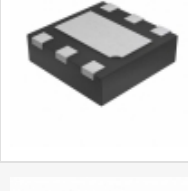
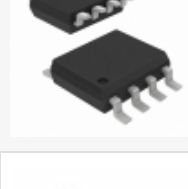
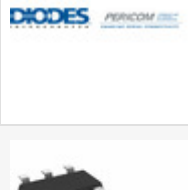
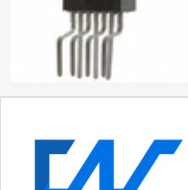
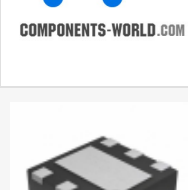
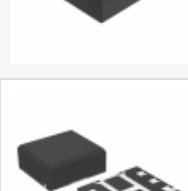
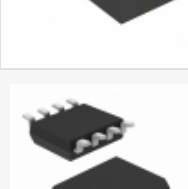
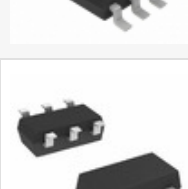
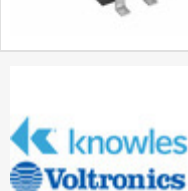
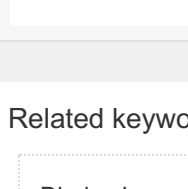
Ship From: Hong Kong

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

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AP5101SG-13	Manufacturer	Diodes Incorporated
Description	IC REG BUCK ADJ 1.5A 8SO	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	163267 pcs	Data sheet	AP5101
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.81V
Voltage - Output (Max)	15V	Voltage - Input (Min)	4.75V
Voltage - Input (Max)	22V	Topology	Buck
Synchronous Rectifier	No	Supplier Device Package	8-SO
Series	-	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Output Type	Adjustable
Output Configuration	Positive	Other Names	AP5101SG-13DI AP5101SG-13DI-ND AP5101SG-13DITR
Operating Temperature	-40°C ~ 85°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 Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	1.4MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.81V 1 Output 1.5A 8-SOIC (0.154", 3.90mm Width)	Current - Output	1.5A
Base Part Number	AP5101		
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RELATED PRODUCTS			
	Part#: AP5726WUG-7 Description: IC LED DRIVER RGLTR DIM TSOT23-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP5724FDCG-7 Description: IC LED DRVR RGLTR DIM 750MA 6DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP5001SG-13 Description: IC REG BUCK ADJ 1.5A 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP55SD Description: CAP TRIMMER 125V HZT TH	Manufacturers: Knowles Voltronics	RFQ
	Part#: AP5724WUG-7 Description: IC LED DRIVER RGLTR DIM TSOT23-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP5727WG-7 Description: IC LCD/OLED BIAS SUPPLY SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP5726FDCG-7 Description: IC LED DRVR RGLTR DIM 750MA 6DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP5002SG-13 Description: IC REG BUCK ADJ 2A 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP5726WG-7 Description: IC LED DRIVER RGLTR DIM SOT26	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP5724WG-7 Description: IC LED DRIVER RGLTR DIM SOT26	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP5725WUG-7 Description: IC LED DRIVER RGLTR DIM TSOT23-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP5725WG-7 Description: IC LED DRIVER RGLTR DIM SOT26	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP55HV Description: CAP TRIMMER 1.5-55PF 600V TH	Manufacturers: Knowles Voltronics	RFQ
	Part#: L4962E/A Description: IC REG BUCK ADJ 1.5A 7HEPTAWATT	Manufacturers: STMicroelectronics	RFQ
	Part#: TPS63020DSJT Description: IC REG BUCK BST ADJ 3.5A 14VSON	Manufacturers: N/A	RFQ
	Part#: AP5725FDCG-7 Description: IC LED DRVR RGLTR DIM 750MA 6DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: S-882130ABD-M2FTFG Description: IC REG SWTCHD CAP 3V 25MA SOT23	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: AP5004SG-13 Description: IC REG BUCK ADJ 2.5A 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP5100WG-7 Description: IC REG BUCK ADJ 1.2A 26SOT	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP5 Description: CAP TRIMMER 250V HZT TH	Manufacturers: Knowles Voltronics	RFQ

Related keywords for **AP5101SG-13**

Diodes Incorporated AP5101SG-13	AP5101SG-13 distributor	AP5101SG-13 supplier	AP5101SG-13 price
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AP5101SG-13			

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