

AP5001SG-13



Part Number:

AP5001SG-13

Manufacturer:

Diodes Incorporated

Description:

IC REG BUCK ADJ 1.5A 8SOIC

Data sheet:

 [AP5001](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

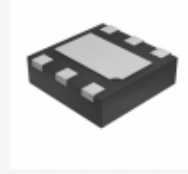
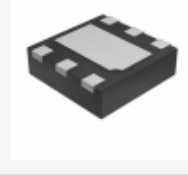
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER				
Part Number	AP5001SG-13	Manufacturer	Diodes Incorporated	
Description	IC REG BUCK ADJ 1.5A 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant	
Quantity Available	6006 pcs	Data sheet	AP5001	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V	
Voltage - Output (Max)	20V	Voltage - Input (Min)	3.6V	
Voltage - Input (Max)	20V	Topology	Buck	
Synchronous Rectifier	No	Supplier Device Package	8-SOP	
Series	-	Packaging	Tape & Reel (TR)	
Package / Case	8-SOIC (0.154", 3.90mm Width)	Output Type	Adjustable	
Output Configuration	Positive	Operating Temperature	-20°C ~ 85°C (TA)	
Number of Outputs	1	Mounting Type	Surface Mount	
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant	
Function	Step-Down	Frequency - Switching	800kHz	
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 1.5A 8-SOIC (0.154", 3.90mm Width)		Current - Output	1.5A
Base Part Number	AP5001			
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	Part#: AP5724WUG-7 Description: IC LED DRIVER RGLTR DIM TSOT23-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP5101SG-13 Description: IC REG BUCK ADJ 1.5A 8SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP5727WG-7 Description: IC LCD/OLED BIAS SUPPLY SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP55HV Description: CAP TRIMMER 1.5-55PF 600V TH	Manufacturers: Knowles Voltronics	RFQ
	Part#: TPS84A20RVQT Description: IC REG BUCK ADJ 10A SYNC 42BQFN	Manufacturers: N/A	RFQ
	Part#: AP5002SG-13 Description: IC REG BUCK ADJ 2A 8SOIC	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP5726WUG-7 Description: IC LED DRIVER RGLTR DIM TSOT23-6	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP5 Description: CAP TRIMMER 250V HZT TH	Manufacturers: Knowles Voltronics	RFQ
	Part#: AP5724FDCG-7 Description: IC LED DRVR RGLTR DIM 750MA 6DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP5725FDCG-7 Description: IC LED DRVR RGLTR DIM 750MA 6DFN	Manufacturers: Diodes Incorporated	RFQ

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