

AP5004SG-13



Part Number: [AP5004SG-13](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG BUCK ADJ 2.5A 8SOIC

Data sheet:  [AP5004](#)

RoHs Status: Lead free / RoHS Compliant

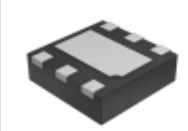
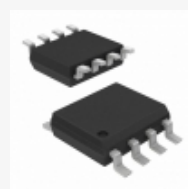
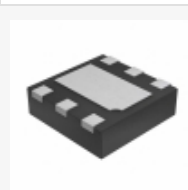
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	AP5004SG-13	Manufacturer	Diodes Incorporated
Description	IC REG BUCK ADJ 2.5A 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5725 pcs	Data sheet	AP5004
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	6V	Voltage - Input (Min)	10V
Voltage - Input (Max)	32V	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	-10°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	300kHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 2.5A 8-SOIC (0.154", 3.90mm Width)	Current - Output	2.5A
Base Part Number	AP5004		
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RELATED PRODUCTS			
	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#: AP5725FDCG-7 Description: IC LED DRVR RGLTR DIM 750MA 6DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP5724WUG-7 Description: IC LED DRIVER RGLTR DIM TSOT23-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: LM2611AMFX/NOPB Description: IC REG CUK INV ADJ 0.9A SOT23-5	Manufacturers: N/A	RFQ
	Part#: AP5101SG-13 Description: IC REG BUCK ADJ 1.5A 8SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP5 Description: CAP TRIMMER 250V HZT TH	Manufacturers: Knowles Voltronics	RFQ
	Part#: AP5726WG-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#: AP5001SG-13 Description: IC REG BUCK ADJ 1.5A 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP5724WG-7 Description: IC LED DRIVER RGLTR DIM SOT26	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP5724FDCG-7 Description: IC LED DRVR RGLTR DIM 750MA 6DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP55SD Description: CAP TRIMMER 125V HZT TH	Manufacturers: Knowles Voltronics	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#: AP5726WUG-7 Description: IC LED DRIVER RGLTR DIM TSOT23-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP5100WG-7 Description: IC REG BUCK ADJ 1.2A 26SOT	Manufacturers: Diodes Incorporated	RFQ
	Part#: MP38874DL-LF-P Description: SWITCHING VOLTAGE REGULATORS 8A,	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: TPS62321YEDR Description: IC REG BCK 1.5V 0.5A SYNC 8DSBGA	Manufacturers: N/A	RFQ
	Part#: AP5725WG-7 Description: IC LED DRIVER RGLTR DIM SOT26	Manufacturers: Diodes Incorporated	RFQ

Related keywords for **AP5004SG-13**

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