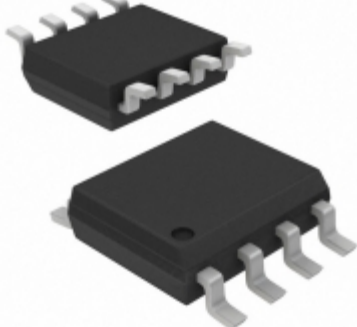


AP1509-50SG-13



Part Number: [AP1509-50SG-13](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG BUCK 5V 2A 8SOIC

Data sheet:  [AP1509](#)

RoHs Status: Lead free / RoHS Compliant

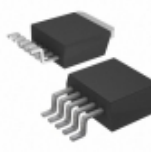
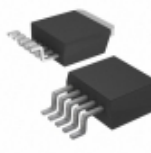
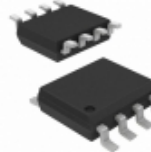
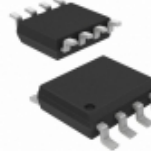
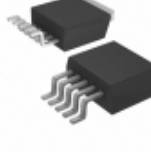
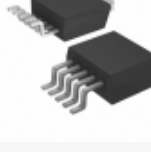
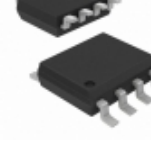
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy AP1509-50SG-13 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AP1509-50SG-13	Manufacturer	Diodes Incorporated
Description	IC REG BUCK 5V 2A 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	114050 pcs	Data sheet	AP1509
Category	Integrated Circuits (ICs)	Voltage - Start Up	Buck
Voltage - Output (Max)	5V	Voltage - Input (Max)	22V
Voltage - Dropout (Typical)	4.5V	Voltage - Breakdown	8-SOP
Series	-	RoHS Status	Tape & Reel (TR)
Regulator Topology	2A	Polarization	8-SOIC (0.154", 3.90mm Width)
Output Type	Fixed	Output Configuration	1
Output	Step-Down	Other Names	AP1509-50SGDITR AP150950SG13
Operating Temperature	-20°C ~ 85°C (TA)	Number of DAC's	150kHz
Noise - 0.1Hz to 10Hz	-	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	16 Weeks
Manufacturer Part Number	AP1509-50SG-13	Expanded Description	Buck Switching Regulator IC Positive Fixed 5V 1 Output 2A 8-SOIC (0.154", 3.90mm Width)
Description	IC REG BUCK 5V 2A 8SOIC	Contact Rating @ Voltage	Positive
Clock Sync	No		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 114050 pieces of Diodes Incorporated AP1509-50SG-13 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: AP1507-D5L-13 Description: IC REG BUCK ADJ 3A TO252-5L	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1512-12K5L-13 Description: IC REG BUCK 12V 2A TO263-5L	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1512-33K5G-13 Description: IC REG BUCK 2A TO263-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1509-12SG-13 Description: IC REG BUCK 12V 2A 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1509-33SL-13 Description: IC REG BUCK 3.3V 2A 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1507-50D5L-U Description: IC REG BUCK 5V 3A TO252-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1509-33SG-13 Description: IC REG BUCK 3.3V 2A 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1509-SL-13 Description: IC REG BUCK ADJ 2A 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1509-12SL-13 Description: IC REG BUCK 12V 2A 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1510SG-13 Description: IC REG BUCK ADJ 3A 8SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1507-D5-13 Description: IC REG BUCK ADJ 3A TO252-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1512-12K5G-13 Description: IC REG BUCK 2A TO263-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1509-50SL-13 Description: IC REG BUCK 5V 2A 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1510SL-U Description: IC REG BUCK ADJ 3A 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1507-50D5-13 Description: IC REG BUCK 5V 3A TO252-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1507-D5L-U Description: IC REG BUCK ADJ 3A TO252-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1509-SG-13 Description: IC REG BUCK ADJ 2A 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1512-12K5L-U Description: IC REG BUCK 12V 2A TO263-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1510SL-13 Description: IC REG BUCK ADJ 3A 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1507-50D5L-13 Description: IC REG BUCK 5V 3A TO252-5L	Manufacturers: Diodes Incorporated	RFQ

Related keywords for **AP1509-50SG-13**

Diodes Incorporated AP1509-50SG-13	AP1509-50SG-13 distributor	AP1509-50SG-13 supplier	AP1509-50SG-13 price
AP1509-50SG-13 download datasheet	AP1509-50SG-13 datasheet	AP1509-50SG-13 stock	buy AP1509-50SG-13
Diodes Incorporated AP1509-50SG-13	Diodes Inc AP1509-50SG-13	Pericom Semiconductor AP1509-50SG-13	Zetex Semiconductors (Diodes Incorporated)
AP1509-50SG-13			

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