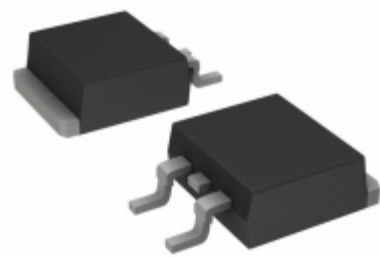


AP1084K50G-13



Part Number: [AP1084K50G-13](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LINEAR 5V 5A TO263-2

Data sheet:  [AP1084](#)

RoHs Status: Lead free / RoHS Compliant

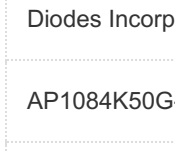
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy AP1084K50G-13 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AP1084K50G-13	Manufacturer	Diodes Incorporated
Description	IC REG LINEAR 5V 5A TO263-2	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5879 pcs	Data sheet	AP1084
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.4V @ 5A
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	12V	Supplier Device Package	TO-263-2
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	TO-263-3, D²Pak (2 Leads + Tab), TO-263AB
PSRR	-	Output Type	Fixed
Output Configuration	Positive	Other Names	AP1084K50G-13DI
Operating Temperature	0°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 5A TO-263-2
Current - Quiescent (Iq)	10mA	Current - Output	5A
Control Features	-	Base Part Number	AP1084
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 5879 pieces of Diodes Incorporated AP1084K50G-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#: AP1084K25G-13 Description: IC REG LINEAR 2.5V 5A TO263-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1084K33L-13 Description: IC REG LINEAR 3.3V 5A TO263-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1084T18L-U Description: IC REG LINEAR 1.8V 5A TO220-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1084K18L-U Description: IC REG LINEAR 1.8V 5A TO263-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1084K18G-13 Description: IC REG LINEAR 1.8V 5A TO263-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1084KL-U Description: IC REG LINEAR POS ADJ 5A TO263-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1084K33L-U Description: IC REG LINEAR 3.3V 5A TO263-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1084K25L-13 Description: IC REG LINEAR 2.5V 5A TO263-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1084KG-13 Description: IC REG LINEAR POS ADJ 5A TO263-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1084K33G-13 Description: IC REG LINEAR 3.3V 5A TO263-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1084T25G-U Description: IC REG LINEAR 2.5V 5A TO220-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1084K18L-13 Description: IC REG LINEAR 1.8V 5A TO263-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1084K15L-U Description: IC REG LINEAR 1.5V 5A TO263-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1084T18G-U Description: IC REG LINEAR 1.8V 5A TO220-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1084K25L-U Description: IC REG LINEAR 2.5V 5A TO263-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1084T15G-U Description: IC REG LINEAR 1.5V 5A TO220-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1084T15L-U Description: IC REG LINEAR 1.5V 5A TO220-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1084K50L-U Description: IC REG LINEAR 5V 5A TO263-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1084KL-13 Description: IC REG LINEAR POS ADJ 5A TO263-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1084K50L-13 Description: IC REG LINEAR 5V 5A TO263-2	Manufacturers: Diodes Incorporated	RFQ

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