

AP1084D50G-13





Part Number: [AP1084D50G-13](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LINEAR 5V 5A TO252-3

Data sheet:  [AP1084](#)

RoHs Status: Lead free / RoHS Compliant

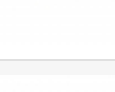
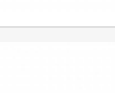
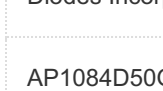
Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	AP1084D50G-13	Manufacturer	Diodes Incorporated
Description	IC REG LINEAR 5V 5A TO252-3	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	114213 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-252-3
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	-	Output Type	Fixed
Output Configuration	Positive	Other Names	AP1084D50G13
Operating Temperature	0°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 5A TO-252-3
Current - Quiescent (Iq)	10mA	Current - Output	5A
Control Features	-	Base Part Number	AP1084
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RELATED PRODUCTS			
	Part#: AP1084DL-13 Description: IC REG LINEAR POS ADJ 5A TO252-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1084D33L-13 Description: IC REG LINEAR 3.3V 5A TO252-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1084D18G-13 Description: IC REG LINEAR 1.8V 5A TO252-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1084K15L-13 Description: IC REG LINEAR 1.5V 5A TO263-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1084DL-U Description: IC REG LINEAR POS ADJ 5A TO252-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1084D25L-13 Description: IC REG LINEAR 2.5V 5A TO252-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1084D33L-U Description: IC REG LINEAR 3.3V 5A TO252-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1084D18L-13 Description: IC REG LINEAR 1.8V 5A TO252-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1084DG-13 Description: IC REG LINEAR POS ADJ 5A TO252-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1084D15L-U Description: IC REG LINEAR 1.5V 5A TO252-3	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP1084K18G-13 Description: IC REG LINEAR 1.8V 5A TO263-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1084D25L-U Description: IC REG LINEAR 2.5V 5A TO252-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1084K15G-13 Description: IC REG LINEAR 1.5V 5A TO263-2	Manufacturers: Diodes Incorporated	RFQ
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