

LD1084V50





life.augmented

Part Number: [LD1084V50](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 5V 5A TO220AB

Data sheet:  [LD1084xx](#)

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 LD1084V50 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LD1084V50	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 5V 5A TO220AB	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	75182 pcs	Data sheet	LD1084xx
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.5V @ 5A
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	30V	Supplier Device Package	TO-220AB
Series	-	Protection Features	Over Temperature, Short Circuit
Packaging	Tube	Package / Case	TO-220-3
PSRR	72dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	497-3417-5
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Through Hole	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-220AB
Current - Quiescent (Iq)	10mA	Current - Output	5A
Control Features	-	Base Part Number	LD1084

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 75182 pieces of STMicroelectronics LD1084V50 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#: LD1085D2M18R Description: IC REG LINEAR 1.8V 3A D2PAK-3	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1085D2M-R Description: IC REG LINEAR POS ADJ 3A D2PAK-3	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1084D2M90R Description: IC REG LINEAR 9V 5A D2PAK-3	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1085CDT-R Description: IC REG LINEAR POS ADJ 3A DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1084V33 Description: IC REG LINEAR 3.3V 5A TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1085D2M50 Description: IC REG LINEAR 5V 3A D2PAK-3	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1084D2T-R Description: IC REG LINEAR POS ADJ 5A D2PAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1084D2M33R Description: IC REG LINEAR 3.3V 5A D2PAK-3	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1084V18 Description: IC REG LINEAR 1.8V 5A TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1085D2M Description: IC REG LINEAR POS ADJ 3A D2PAK-3	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1085D2M25R Description: IC REG LINEAR 2.5V 3A D2PAK-3	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1085D2M12R Description: IC REG LINEAR 12V 3A D2PAK-3	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1085D2M33R Description: IC REG LINEAR 3.3V 3A D2PAK-3	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1084V12 Description: IC REG LINEAR 12V 5A TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1084D2M50R Description: IC REG LINEAR 5V 5A D2PAK-3	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1084D2M80R Description: IC REG LINEAR 8V 5A D2PAK-3	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1085D2T-R Description: IC REG LINEAR POS ADJ 3A D2PAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1084V25 Description: IC REG LINEAR 2.5V 5A TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1085D2T12R Description: IC REG LINEAR 12V 3A D2PAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1084V Description: IC REG LINEAR POS ADJ 5A TO220AB	Manufacturers: STMicroelectronics	RFQ

Related keywords for LD1084V50

STMicroelectronics LD1084V50	LD1084V50 distributor	LD1084V50 supplier	LD1084V50 price
LD1084V50 download datasheet	LD1084V50 datasheet	LD1084V50 stock	buy LD1084V50
STMicroelectronics LD1084V50			

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

