

LD1084V




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Part Number: [LD1084V](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR POS ADJ 5A TO220AB

Data sheet:  [LD1084](#)

RoHs Status: Lead free / RoHS Compliant

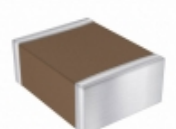
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PRODUCT PARAMETER			
Part Number	LD1084V	Manufacturer	STMicroelectronics
Description	IC REG LINEAR POS ADJ 5A TO220AB	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	102101 pcs	Data sheet	LD1084
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.5V @ 5A
Voltage - Output (Min/Fixed)	1.25V	Voltage - Output (Max)	28.5V
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	Adjustable
Output Configuration	Positive	Other Names	497-3413-5
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	45 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Adjustable 1 Output Adjustable 5A TO-220AB	Current - Quiescent (Iq)	10mA
Current - Output	5A	Control Features	-
Base Part Number	LD1084		
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	Part#: LD1084D2M50R Description: IC REG LINEAR 5V 5A D2PAK-3	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1084V50 Description: IC REG LINEAR 5V 5A TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1084D2T-R Description: IC REG LINEAR POS ADJ 5A D2PAK	Manufacturers: STMicroelectronics	RFQ
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	Part#: LD1084D2M33 Description: IC REG LINEAR 3.3V 5A D2PAK-3	Manufacturers: STMicroelectronics	RFQ
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	Part#: LD1085D2M18R Description: IC REG LINEAR 1.8V 3A D2PAK-3	Manufacturers: STMicroelectronics	RFQ
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	Part#: LD1084D2M-R Description: IC REG LINEAR POS ADJ 5A D2PAK-3	Manufacturers: STMicroelectronics	RFQ

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