

LF50CV




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Part Number: [LF50CV](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 5V 500MA TO220AB

Data sheet:  [LFxx](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	LF50CV	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 5V 500MA TO220AB	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	118814 pcs	Data sheet	LFxx
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.7V @ 500mA
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	16V	Supplier Device Package	TO-220AB
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tube	Package / Case	TO-220-3
PSRR	76dB ~ 60dB (120Hz ~ 10kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	497-8357-5 LF50CV-ND
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 Fixed 1 Output 5V 500mA TO-220AB		
Current - Quiescent (Iq)	1mA	Current - Supply (Max)	12mA
Control Features	-	Current - Output	500mA
		Base Part Number	LF50
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