

LF33CV-DG




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Part Number: [LF33CV-DG](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 3.3V 500MA TO220

Data sheet:  [LFxx](#)

RoHs Status: Lead free / RoHS Compliant

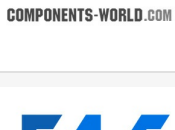
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PRODUCT PARAMETER			
Part Number	LF33CV-DG	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 3.3V 500MA TO220	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	123631 pcs	Data sheet	LFxx
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.7V @ 500mA
Voltage - Output (Min/Fixed)	3.3V	Voltage - Output (Max)	-
Voltage - Input (Max)	16V	Supplier Device Package	TO-220
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tube	Package / Case	TO-220-3
PSRR	80dB ~ 65dB (120Hz ~ 65dB)	Output Type	Fixed
Output Configuration	Positive	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 3.3V 500mA TO-220
Current - Supply (Max)	12mA	Current - Quiescent (Iq)	1mA
Current - Output	500mA	Control Features	-
Base Part Number	LF33		
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