

L7812CV




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Part Number: [L7812CV](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 12V 1.5A TO220AB

Data sheet:  [L78](#)

RoHs Status: Lead free / RoHS Compliant

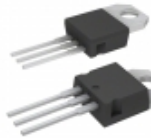
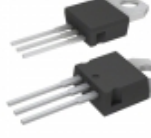
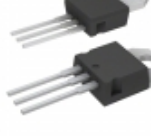
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PRODUCT PARAMETER			
Part Number	L7812CV	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 12V 1.5A TO220AB	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	314917 pcs	Data sheet	L78
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	2V @ 1A (Typ)
Voltage - Output (Min/Fixed)	12V	Voltage - Output (Max)	-
Voltage - Input (Max)	35V	Supplier Device Package	TO-220AB
Series	-	Protection Features	Over Temperature, Short Circuit
Packaging	Tube	Package / Case	TO-220-3
PSRR	55dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	497-1452-5
Operating Temperature	0°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 12V 1.5A TO-220AB	Current - Quiescent (Iq)	8mA
Current - Output	1.5A	Control Features	-
Base Part Number	L7812		
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RELATED PRODUCTS			
	Part#: L7815ACV-DG Description: IC REG LINEAR 15V 1.5A TO220	Manufacturers: STMicroelectronics	RFQ
	Part#: L7812ACD2T Description: IC REG LINEAR 12V 1.5A D2PAK	Manufacturers: STMicroelectronics	RFQ
	Part#: L7812ACV-DG Description: IC REG LINEAR 12V 1.5A TO220	Manufacturers: STMicroelectronics	RFQ
	Part#: L7812ABV-DG Description: IC REG LINEAR 12V 1.5A TO220	Manufacturers: STMicroelectronics	RFQ
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	Part#: L7815ABD2T Description: IC REG LINEAR 15V 1.5A D2PAK	Manufacturers: STMicroelectronics	RFQ
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	Part#: L7815ABV Description: IC REG LINEAR 15V 1.5A TO220AB	Manufacturers: STMicroelectronics	RFQ

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