

LD1117ASTR



Part Number: [LD1117ASTR](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR POS ADJ 1A SOT223

Data sheet:  [LD1117Axx](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

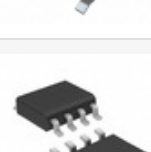
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LD1117ASTR	Manufacturer	STMicroelectronics
Description	IC REG LINEAR POS ADJ 1A SOT223	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	202371 pcs	Data sheet	LD1117Axx
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.3V @ 1A
Voltage - Output (Min/Fixed)	1.25V	Voltage - Output (Max)	15V
Voltage - Input (Max)	15V	Supplier Device Package	SOT-223
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Cut Tape (CT)	Package / Case	TO-261-4, TO-261AA
PSRR	80dB (120Hz)	Output Type	Adjustable
Output Configuration	Positive	Other Names	497-1229-1
Operating Temperature	0°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.25 V ~ 15 V 1A SOT-223
Current - Quiescent (Iq)	5mA	Current - Output	1A
Control Features	-	Base Part Number	LD1117A

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RFQ Email: info@Components-World.com

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	Part#: LD1117D25 Description: IC REG LINEAR 2.5V 800MA 8SO	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1117AV25 Description: IC REG LINEAR 2.5V 1A TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1117ADT25TR Description: IC REG LINEAR 2.5V 1A DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1117AS18TR Description: IC REG LINEAR 1.8V 1A SOT223	Manufacturers: STMicroelectronics	RFQ
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	Part#: LD1117AS33TR Description: IC REG LINEAR 3.3V 1A SOT223	Manufacturers: STMicroelectronics	RFQ
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