

LD1117STR



life.augmented

Part Number: [LD1117STR](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LIN POS ADJ 800MA SOT223

Data sheet:  [LD1117xx](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LD1117STR	Manufacturer	STMicroelectronics
Description	IC REG LIN POS ADJ 800MA SOT223	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	466333 pcs	Data sheet	LD1117xx
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.2V @ 800mA
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	Tape & Reel (TR)	Package / Case	TO-261-4, TO-261AA
PSRR	75dB (120Hz)	Output Type	Adjustable
Output Configuration	Positive	Other Names	497-1244-2
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 800mA SOT-223
Current - Quiescent (Iq)	5mA	Current - Output	800mA
Control Features	-	Base Part Number	LD1117

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RFQ Email: info@Components-World.com

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	Part#: LD1117V Description: IC REG LIN POS ADJ 800MA TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1117V25C Description: IC REG LINEAR 2.5V 800MA TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1117S18TR Description: IC REG LINEAR 1.8V 800MA SOT223	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1117SC-R Description: IC REG LIN POS ADJ 800MA SOT223	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1117V50 Description: IC REG LINEAR 5V 800MA TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1117V33C-DG Description: IC REG LINEAR 3.3V 800MA TO220	Manufacturers: STMicroelectronics	RFQ
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	Part#: LD1117S50CTR Description: IC REG LINEAR 5V 800MA SOT223	Manufacturers: STMicroelectronics	RFQ

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