

LD1117S30TR



life.augmented

Part Number: [LD1117S30TR](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 3V 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	LD1117S30TR	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 3V 800MA SOT223	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	260395 pcs	Data sheet	LD1117xx
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.2V @ 800mA
Voltage - Output (Min/Fixed)	3V	Voltage - Output (Max)	-
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	Fixed
Output Configuration	Positive	Operating Temperature	0°C ~ 125°C
Number of Regulators	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 3V 800mA SOT-223	Current - Quiescent (Iq)	10mA
Current - Output	800mA	Control Features	-
Base Part Number	LD1117		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 260395 pieces of STMicroelectronics LD1117S30TR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	Part#: LD1117V-DG Description: IC REG LIN POS ADJ 800MA TO220	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1117S12TR Description: IC REG LINEAR 1.2V 800MA SOT223	Manufacturers: STMicroelectronics	RFQ
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	Part#: LD1117S33CTR Description: IC REG LINEAR 3.3V 800MA SOT223	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1117S50CTR Description: IC REG LINEAR 5V 800MA SOT223	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1117S33TR Description: IC REG LINEAR 3.3V 800MA SOT223	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1117S12CTR Description: IC REG LINEAR 1.2V 800MA SOT223	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1117F33C Description: IC REG LINEAR 3.3V 800MA TO220AB	Manufacturers: STMicroelectronics	RFQ

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