

LD1117S18CTR



Part Number: [LD1117S18CTR](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 1.8V 800mA SOT223

Data sheet:  [LD1117xx](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	LD1117S18CTR	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 1.8V 800mA SOT223	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	357668 pcs	Data sheet	LD1117xx
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.3V @ 800mA
Voltage - Output (Min/Fixed)	1.8V	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	Other Names	497-6868-2 LD1117S18CTR-ND
Operating Temperature	-40°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 Fixed 1 Output 1.8V 800mA SOT-223
Current - Quiescent (Iq)	10mA	Current - Output	800mA
Control Features	-	Base Part Number	LD1117

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