



LD1117S30TR

Part Number:	LD1117S30TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 3V 800MA SOT223
Datasheets:	LD1117S30TR.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	426340 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LD1117S30TR

PART NUMBER	LD1117S30TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 3V 800MA SOT223
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	426340 pcs
DATA SHEET	LD1117S30TR.pdf
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

Related Tags

STMicroelectronics LD1117S30TR	LD1117S30TR Distributor	LD1117S30TR Supplier
LD1117S30TR Price	LD1117S30TR Pictures	LD1117S30TR Image
LD1117S30TR PDF Datasheet	LD1117S30TR Download Datasheet	LD1117S30TR Datasheet
LD1117S30TR Stock	Buy LD1117S30TR	Buy STMicroelectronics LD1117S30TR
STMicroelectronics LD1117S30TR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LD1117S30TR		

Related Products

LD1117SC-R Manufacturers: STMicroelectronics Description: IC REG LIN POS ADJ 800MA SOT223 In stock: 243323 pcs RFQ	LD1117S50CTR Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 800MA SOT223 In stock: 580434 pcs RFQ
LD1117S33CTR Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 800MA SOT223 In stock: 200679 pcs RFQ	LD1117S28TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.85V 800MA SOT223 In stock: 89341 pcs RFQ
LD1117S18CTR Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 800MA SOT223 In stock: 609171 pcs RFQ	LD1117S33TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 800MA SOT223 In stock: 563242 pcs RFQ
LD1117S18TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 800MA SOT223 In stock: 454198 pcs RFQ	LD1117S12TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.2V 800MA SOT223 In stock: 219172 pcs RFQ
LD1117S25CTR Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 800MA SOT223 In stock: 494692 pcs RFQ	LD1117S25TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 800MA SOT223 In stock: 197259 pcs RFQ
LD1117S50TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 800MA SOT223 In stock: 201040 pcs RFQ	LD1117STR Manufacturers: STMicroelectronics Description: IC REG LIN POS ADJ 800MA SOT223 In stock: 601303 pcs RFQ