



LD1117S12TR

Part Number:	LD1117S12TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 1.2V 800MA SOT223
Datasheets:	 LD1117S12TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LD1117S12TR

PART NUMBER	LD1117S12TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 1.2V 800MA SOT223
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LD1117S12TR.pdf
VOLTAGE DROPOUT (MAX)	1.2V @ 800mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	-
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	75dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-4240-1
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 Fixed 1 Output 1.2V 800mA SOT-223
CURRENT - QUIESCENT (IQ)	5mA
CURRENT - OUTPUT	800mA
CONTROL FEATURES	-
BASE PART NUMBER	LD1117

Related Tags

STMicroelectronics LD1117S12TR	LD1117S12TR Distributor	LD1117S12TR Supplier
LD1117S12TR Price	LD1117S12TR Pictures	LD1117S12TR Image
LD1117S12TR PDF Datasheet	LD1117S12TR Download Datasheet	LD1117S12TR Datasheet
LD1117S12TR Stock	Buy LD1117S12TR	Buy STMicroelectronics LD1117S12TR
STMicroelectronics LD1117S12TR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LD1117S12TR		

Related Products

 LD1117DTTR Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 800MA DPAK In stock: Out stock RFQ	 LD1117S18TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 800MA SOT223 In stock: Out stock RFQ
 LD1117DT50TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 800MA DPAK In stock: Out stock RFQ	 LD1117S30TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 3V 800MA SOT223 In stock: Out stock RFQ
 LD1117S25TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 800MA SOT223 In stock: Out stock RFQ	 LD1117S12CTR Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.2V 800MA SOT223 In stock: Out stock RFQ
 LD1117S28TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.85V 800MA SOT223 In stock: Out stock RFQ	 LD1117S18CTR Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 800MA SOT223 In stock: Out stock RFQ
 LD1117F33C Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 800MA TO220AB In stock: Out stock RFQ	 LD1117DTR Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 800MA 8SO In stock: Out stock RFQ
 LD1117S25CTR Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 800MA SOT223 In stock: Out stock RFQ	 LD1117DTC-R Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 800MA DPAK In stock: Out stock RFQ