



Image may be representation. See specifications for product details.

LD1117AV

Part Number:	LD1117AV
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR POS ADJ 1A TO220AB
Datasheets:	PDF LD1117AV.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LD1117AV

PART NUMBER	LD1117AV
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR POS ADJ 1A TO220AB
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF LD1117AV.pdf
VOLTAGE DROPOUT (MAX)	1.3V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	15V
VOLTAGE - INPUT (MAX)	15V
SUPPLIER DEVICE PACKAGE	TO-220AB
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-220-3
PSRR	80dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-3456-5
OPERATING TEMPERATURE	0°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
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 1A TO-220AB
CURRENT - QUIESCENT (IQ)	5mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	LD1117A

Related Tags

STMicroelectronics LD1117AV	LD1117AV Distributor	LD1117AV Supplier
LD1117AV Price	LD1117AV Pictures	LD1117AV Image
LD1117AV PDF Datasheet	LD1117AV Download Datasheet	LD1117AV Datasheet
LD1117AV Stock	Buy LD1117AV	Buy STMicroelectronics LD1117AV
STMicroelectronics LD1117AV	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LD1117AV		

Related Products

LD1117D25 Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 800MA 8SO In stock: Out stock RFQ	LD1117AS12TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.2V 1A SOT223 In stock: Out stock RFQ
LD1117AV33 Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 1A TO220AB In stock: Out stock RFQ	LD1117AS25TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 1A SOT223 In stock: Out stock RFQ
LD1117AS18TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 1A SOT223 In stock: Out stock RFQ	LD1117AV25 Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 1A TO220AB In stock: Out stock RFQ
LD1117D18 Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 800MA 8SO In stock: Out stock RFQ	LD1117ADT33TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 1A DPAK In stock: Out stock RFQ
LD1117D33 Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 800MA 8SO In stock: Out stock RFQ	LD1117AV18 Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 1A TO220AB In stock: Out stock RFQ
LD1117AS33TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 1A SOT223 In stock: Out stock RFQ	LD1117ASTR Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 1A SOT223 In stock: Out stock RFQ