

LD1117AV18




life.augmented

Part Number: [LD1117AV18](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 1.8V 1A TO220AB

Data sheet:  [LD1117Axx](#)

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.
Buy LD1117AV18 with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	LD1117AV18	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 1.8V 1A TO220AB	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	79051 pcs	Data sheet	LD1117Axx
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.3V @ 1A
Voltage - Output (Min/Fixed)	1.8V	Voltage - Output (Max)	-
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	Fixed
Output Configuration	Positive	Other Names	497-1483-5
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 Fixed 1 Output 1.8V 1A TO-220AB
Current - Quiescent (Iq)	10mA	Current - Output	1A
Control Features	-	Base Part Number	LD1117A

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 79051 pieces of STMicroelectronics LD1117AV18 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

RELATED PRODUCTS			
	Part#: LD1117ADT18TR Description: IC REG LINEAR 1.8V 1A DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1117D33 Description: IC REG LINEAR 3.3V 800MA 8SO	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1117ADT33TR Description: IC REG LINEAR 3.3V 1A DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1117DT12CTR Description: IC REG LINEAR 1.2V 800MA DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1117ADT25TR Description: IC REG LINEAR 2.5V 1A DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1117AS12TR Description: IC REG LINEAR 1.2V 1A SOT223	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1117DT12TR Description: IC REG LINEAR 1.2V 800MA DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1117D50 Description: IC REG LINEAR 5V 800MA 8SO	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1117AV Description: IC REG LINEAR POS ADJ 1A TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1117AS18TR Description: IC REG LINEAR 1.8V 1A SOT223	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1117AV33 Description: IC REG LINEAR 3.3V 1A TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1117D33TR Description: IC REG LINEAR 3.3V 800MA 8SO	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1117ADT12TR Description: IC REG LINEAR 1.2V 1A DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1117ASTR Description: IC REG LINEAR POS ADJ 1A SOT223	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1117AS33TR Description: IC REG LINEAR 3.3V 1A SOT223	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1117AV25 Description: IC REG LINEAR 2.5V 1A TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1117AS25TR Description: IC REG LINEAR 2.5V 1A SOT223	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1117D25 Description: IC REG LINEAR 2.5V 800MA 8SO	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1117D18 Description: IC REG LINEAR 1.8V 800MA 8SO	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1117D33CTR Description: IC REG LINEAR 3.3V 800MA 8SO	Manufacturers: STMicroelectronics	RFQ

Related keywords for LD1117AV18			
STMicroelectronics LD1117AV18	LD1117AV18 distributor	LD1117AV18 supplier	LD1117AV18 price
LD1117AV18 download datasheet	LD1117AV18 datasheet	LD1117AV18 stock	buy LD1117AV18
STMicroelectronics LD1117AV18			