



LF90ABV

Part Number:	LF90ABV
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 9V 500MA TO220AB
Datasheets:	 LF90ABV.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	139600 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LF90ABV

PART NUMBER	LF90ABV
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 9V 500MA TO220AB
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	139600 pcs
DATA SHEET	 LF90ABV.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	9V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	TO-220AB
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-220-3
PSRR	71dB ~ 56dB (120Hz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°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 9V 500mA TO-220AB
CURRENT - SUPPLY (MAX)	12mA
CURRENT - QUIESCENT (IQ)	1.5mA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	-
BASE PART NUMBER	LF90

Related Tags

STMicroelectronics LF90ABV	LF90ABV Distributor	LF90ABV Supplier
LF90ABV Price	LF90ABV Pictures	LF90ABV Image
LF90ABV PDF Datasheet	LF90ABV Download Datasheet	LF90ABV Datasheet
LF90ABV Stock	Buy LF90ABV	Buy STMicroelectronics LF90ABV
STMicroelectronics LF90ABV	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LF90ABV		

Related Products

 LF90CDT Manufacturers: STMicroelectronics Description: IC REG LINEAR 9V 500MA DPAK In stock: 131760 pcs RFQ	 LF9BLX Manufacturers: Conxall / Switchcraft Description: PATCHCORD 1/4" BLUE 9FT In stock: 1893 pcs RFQ
 LF90CPT-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 9V 500MA PPAK In stock: 348304 pcs RFQ	 LF90CV Manufacturers: STMicroelectronics Description: IC REG LINEAR 9V 500MA TO220AB In stock: 220395 pcs RFQ
 LF9BK Manufacturers: Conxall / Switchcraft Description: PATCHCORD 1/4" BLACK 9FT In stock: 4287 pcs RFQ	 LF90ABDT-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 9V 500MA DPAK In stock: 76530 pcs RFQ
 LF90CPT Manufacturers: STMicroelectronics Description: IC REG LINEAR 9V 500MA PPAK In stock: 141230 pcs RFQ	 LF99B Manufacturers: ACL Staticide, Inc. Description: LOW LINT NONWOVEN WIPES 9"X9" BL In stock: 3237 pcs RFQ
 LF90ABPT Manufacturers: STMicroelectronics Description: IC REG LINEAR 9V 500MA PPAK In stock: 146440 pcs RFQ	 LF90CDT-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 9V 500MA DPAK In stock: 80005 pcs RFQ
 LF9BKX Manufacturers: Conxall / Switchcraft Description: PATCHCORD 1/4" BLACK 9FT In stock: 2033 pcs RFQ	 LF90ABPT-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 9V 500MA PPAK In stock: 128665 pcs RFQ