

LF80ABV





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Part Number: [LF80ABV](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 8V 500MA TO220AB

Data sheet:  [LF00 Series Datasheet](#)

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.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LF80ABV	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 8V 500MA TO220AB	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4610 pcs	Data sheet	LF00 Series Datasheet
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.7V @ 500mA
Voltage - Output (Min/Fixed)	8V	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	72dB ~ 57dB (120Hz ~ 10kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	497-7318-5 LF80ABV-ND
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 8V 500mA TO-220AB
Current - Supply (Max)	12mA	Current - Quiescent (Iq)	1.5mA
Current - Output	500mA	Control Features	-
Base Part Number	LF80		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 4610 pieces of STMicroelectronics LF80ABV 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#: LF80CPT-TR Description: IC REG LINEAR 8V 500MA PPAK	Manufacturers: STMicroelectronics	RFQ
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	Part#: LF85CPT-TR Description: IC REG LINEAR 8.5V 500MA PPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF85CDT Description: IC REG LINEAR 8.5V 500MA DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF85CDT-TR Description: IC REG LINEAR 8.5V 500MA DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF80CDT-TR Description: IC REG LINEAR 8V 500MA DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF8BKX Description: PATCHCORD 1/4" BLACK 8FT	Manufacturers: Conxall / Switchcraft	RFQ
	Part#: LF85CP Description: IC REG LINEAR 8.5V 500MA TO220FP	Manufacturers: STMicroelectronics	RFQ
	Part#: LF8BK Description: PATCHCORD 1/4" BLACK 8FT	Manufacturers: Conxall / Switchcraft	RFQ
	Part#: LF8BLX Description: PATCHCORD 1/4" BLUE 8FT	Manufacturers: Conxall / Switchcraft	RFQ
	Part#: LF80CDT-TRY Description: IC REG LINEAR 8V 500MA DPAK	Manufacturers: STMicroelectronics	RFQ
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