

LF120ABV





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Part Number: [LF120ABV](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LIN 12V 500MA 5PENTAWATT

Data sheet:  [LF00 Series Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LF120ABV	Manufacturer	STMicroelectronics
Description	IC REG LIN 12V 500MA 5PENTAWATT	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	133693 pcs	Data sheet	LF00 Series Datasheet
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.7V @ 500mA
Voltage - Output (Min/Fixed)	12V	Voltage - Output (Max)	-
Voltage - Input (Max)	16V	Supplier Device Package	5-PENTAWATT
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tube	Package / Case	Pentawatt-5 (Vertical, Bent and Staggered Leads)
PSRR	69dB ~ 54dB (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 12V 500mA 5-PENTAWATT	Current - Supply (Max)	12mA
Current - Quiescent (Iq)	1.5mA	Current - Output	500mA
Control Features	-	Base Part Number	LF120
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RELATED PRODUCTS			
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	Part#: LF120V18 Description: FLUORESCENT LIGHT 120V 18-IN	Manufacturers: Hoffmann	RFQ
	Part#: LF120CDT-TR Description: IC REG LINEAR 12V 500MA DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF120ABDT Description: IC REG LINEAR 12V 500MA DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF1206E152R-10 Description: FERRITE BEAD 946 OHM 1206 1LN	Manufacturers: Laird Technologies	RFQ
	Part#: LF10YX Description: PATCHCORD 1/4" YELLOW 10FT	Manufacturers: Conxall / Switchcraft	RFQ
	Part#: LF1290NP-102 Description: CMC 1MH 650MA 2LN TH	Manufacturers: Sumida Corporation	RFQ
	Part#: LF1290NP-103 Description: CMC 10MH 200MA 2LN TH	Manufacturers: Sumida Corporation	RFQ
	Part#: LF120V15 Description: FLUORESCENT LIGHT 120V 15-IN	Manufacturers: Hoffmann	RFQ
	Part#: LF10WBRB-4P Description: CONN RCPT MALE 4POS SOLDER CUP	Manufacturers: Hirose	RFQ
	Part#: LF120ABPT-TR Description: IC REG LINEAR 12V 500MA PPAK	Manufacturers: STMicroelectronics	RFQ
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	Part#: LF120ABDT-TR Description: IC REG LINEAR 12V 500MA DPAK	Manufacturers: STMicroelectronics	RFQ
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	Part#: LF10WBRB-12SD Description: CONN RCPT FMALE 12POS GOLD SLDR	Manufacturers: Hirose	RFQ
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	Part#: LF1206C202R-10 Description: FERRITE BEAD 915 OHM 1206 1LN	Manufacturers: Laird Technologies	RFQ

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