

LF120ABDT



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Part Number:

LF120ABDT

Manufacturer

STMicroelectronics

Description

IC REG LINEAR 12V 500MA DPAK

Data sheet:

 [LF00 Series Datasheet](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

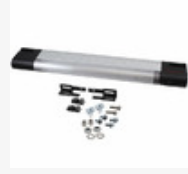
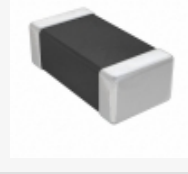
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	LF120ABDT	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 12V 500MA DPAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	87271 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	DPAK
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tube	Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	69dB ~ 54dB (120Hz ~ 10kHz)	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C
Number of Regulators	1	Mounting Type	Surface Mount
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 DPAK	Current - Supply (Max)	12mA
Current - Quiescent (Iq)	1.5mA	Current - Output	500mA
Control Features	-	Base Part Number	LF120

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	Part#: LF120ABDT-TR Description: IC REG LINEAR 12V 500MA DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF10WBRB-4P Description: CONN RCPT MALE 4POS SOLDER CUP	Manufacturers: Hirose	RFQ
	Part#: LF120V15 Description: FLUORESCENT LIGHT 120V 15-IN	Manufacturers: Hoffmann	RFQ
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