

LF120ABPT-TR



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Part Number: [LF120ABPT-TR](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 12V 500MA PPAK

Data sheet:  [LF00 Series Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

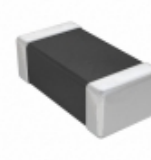
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LF120ABPT-TR	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 12V 500MA PPAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	71463 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	PPAK
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	TO-252-5, DPak (4 Leads + Tab), TO-252AD
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 PPAK	Current - Supply (Max)	12mA
Current - Quiescent (Iq)	1.5mA	Current - Output	500mA
Control Features	Enable	Base Part Number	LF120
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RELATED PRODUCTS			
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	Part#: LF1206A302R-10 Description: FERRITE BEAD 760 OHM 1206 1LN	Manufacturers: Laird Technologies	RFQ
	Part#: LF10WBRB-12S Description: CONN RCPT FEMALE 12POS SOLDER CUP	Manufacturers: Hirose	RFQ
	Part#: LF120ABV Description: IC REG LIN 12V 500MA 5PENTAWATT	Manufacturers: STMicroelectronics	RFQ
	Part#: LF10WBRB-4P Description: CONN RCPT MALE 4POS SOLDER CUP	Manufacturers: Hirose	RFQ
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	Part#: LF120CDT 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#: LF120V18 Description: FLUORESCENT LIGHT 120V 18-IN	Manufacturers: Hoffmann	RFQ
	Part#: LF120V15 Description: FLUORESCENT LIGHT 120V 15-IN	Manufacturers: Hoffmann	RFQ
	Part#: LF120CDT-TR Description: IC REG LINEAR 12V 500MA DPAK	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#: LF120V28 Description: FLUORESCENT LIGHT 120V 28-IN	Manufacturers: Hoffmann	RFQ
	Part#: LF1290NP-102 Description: CMC 1MH 650MA 2LN TH	Manufacturers: Sumida Corporation	RFQ

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