

LF90CDT





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Part Number: [LF90CDT](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 9V 500MA DPAK

Data sheet:  [LF00 Series Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

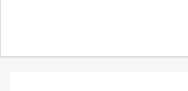
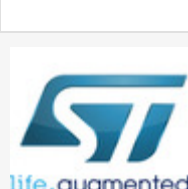
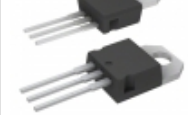
Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	LF90CDT	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 9V 500MA DPAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	82382 pcs	Data sheet	LF00 Series Datasheet
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.7V @ 500mA
Voltage - Output (Min/Fixed)	9V	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	71dB ~ 56dB (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 9V 500mA DPAK	Current - Supply (Max)	12mA
Current - Quiescent (Iq)	1.5mA	Current - Output	500mA
Control Features	-	Base Part Number	LF90
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RELATED PRODUCTS			
	Part#: LF9PX Description: PATCHCORD 1/4" PURPLE 9FT	Manufacturers: Conxall / Switchcraft	RFQ
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	Part#: LF9Z-1MB1 Description: MOUNTING ACCESSORY LF1B	Manufacturers: IDEC	RFQ
	Part#: LF90CDT-TR Description: IC REG LINEAR 9V 500MA DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF90ABV Description: IC REG LINEAR 9V 500MA TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: LF90ABPT-TR Description: IC REG LINEAR 9V 500MA PPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF99B Description: LOW LINT NONWOVEN WIPES 9"X9" BL	Manufacturers: ACL Staticide, Inc.	RFQ
	Part#: LF9GNX Description: PATCHCORD 1/4" GREEN 9FT	Manufacturers: Conxall / Switchcraft	RFQ
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	Part#: LF9BKX Description: PATCHCORD 1/4" BLACK 9FT	Manufacturers: Conxall / Switchcraft	RFQ
	Part#: LF90ABDT-TR Description: IC REG LINEAR 9V 500MA DPAK	Manufacturers: STMicroelectronics	RFQ
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	Part#: LF90CPT Description: IC REG LINEAR 9V 500MA PPAK	Manufacturers: STMicroelectronics	RFQ
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	Part#: LF90ABPT Description: IC REG LINEAR 9V 500MA PPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: TLV1117-50CDRJR Description: IC REG LINEAR 5V 800MA 8SON	Manufacturers: N/A	RFQ
	Part#: LF90CV Description: IC REG LINEAR 9V 500MA TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: LF9GYX Description: PATCHCORD 1/4" GRAY 9FT	Manufacturers: Conxall / Switchcraft	RFQ

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