

LF90CPT-TR



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Part Number: [LF90CPT-TR](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 9V 500MA PPAK

Data sheet:  [LFxx](#)

RoHs Status: Lead free / RoHS Compliant

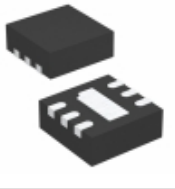
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	LF90CPT-TR	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 9V 500MA PPAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	230939 pcs	Data sheet	LFxx
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	PPAK
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	TO-252-5, DPak (4 Leads + Tab), TO-252AD
PSRR	71dB ~ 56dB (120Hz ~ 10kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	497-7804-2 LF90CPT-TR-ND
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	50 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 9V 500mA PPAK	Current - Supply (Max)	12mA
Current - Quiescent (Iq)	1.5mA	Current - Output	500mA
Control Features	Enable	Base Part Number	LF90
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	Part#: LF90ABV Description: IC REG LINEAR 9V 500MA TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: LF9GNX Description: PATCHCORD 1/4" GREEN 9FT	Manufacturers: Conxall / Switchcraft	RFQ
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	Part#: LF90ABPT Description: IC REG LINEAR 9V 500MA PPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF90ABPT-TR Description: IC REG LINEAR 9V 500MA PPAK	Manufacturers: STMicroelectronics	RFQ
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