

LF60CPT



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Part Number: **LF60CPT**

Manufacturer: **STMicroelectronics**

Description: IC REG LINEAR 6V 500MA PPAK

Data sheet:  **LF00 Series Datasheet**

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

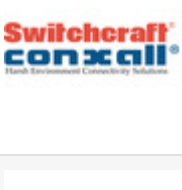
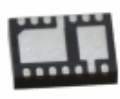
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	LF60CPT	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 6V 500MA PPAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	97090 pcs	Data sheet	LF00 Series Datasheet
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.7V @ 500mA
Voltage - Output (Min/Fixed)	6V	Voltage - Output (Max)	-
Voltage - Input (Max)	16V	Supplier Device Package	PPAK
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tube	Package / Case	TO-252-5, DPak (4 Leads + Tab), TO-252AD
PSRR	75dB ~ 60dB (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 6V 500mA PPAK	Current - Supply (Max)	12mA
Current - Quiescent (Iq)	1mA	Current - Output	500mA
Control Features	Enable	Base Part Number	LF60

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: AP1086D15G-13 Description: IC REG LINEAR 1.5V 1.5A TO252-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: LF6BKX Description: PATCHCORD 1/4" BLACK 6FT	Manufacturers: Conxall / Switchcraft	RFQ
	Part#: LF60ABDT-TR Description: IC REG LINEAR 6V 500MA DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF6J3PAK Description: FUSE CLIP	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: LF6GNX Description: PATCHCORD 1/4" GREEN 6FT	Manufacturers: Conxall / Switchcraft	RFQ
	Part#: LF6GYX Description: PATCHCORD 1/4" GRAY 6FT	Manufacturers: Conxall / Switchcraft	RFQ
	Part#: LT3032EDE-12#PBF Description: IC REG LINEAR +-12V 14DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LF6BLX Description: PATCHCORD 1/4" BLUE 6FT	Manufacturers: Conxall / Switchcraft	RFQ
	Part#: LF6OX Description: PATCHCORD 1/4" ORANGE 6FT	Manufacturers: Conxall / Switchcraft	RFQ
	Part#: S-1315C26-A6T2U3 Description: IC REG LINEAR 2.6V 200MA HSNT6-B	Manufacturers: SII Semiconductor Corporation	RFQ
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	Part#: LF6PX Description: PATCHCORD 1/4" PURPLE 6FT	Manufacturers: Conxall / Switchcraft	RFQ
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	Part#: LF60CV Description: IC REG LINEAR 6V 500MA TO220AB	Manufacturers: STMicroelectronics	RFQ

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