

LF80CPT



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Part Number: **LF80CPT**

Manufacturer: **STMicroelectronics**

Description: IC REG LINEAR 8V 500MA PPAK

Data sheet:  **LF00 Series Datasheet**

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LF80CPT	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 8V 500MA PPAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	85158 pcs	Data sheet	LF00 Series Datasheet
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.7V @ 500mA
Voltage - Output (Min/Fixed)	8V	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	72dB ~ 57dB (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 8V 500mA PPAK	Current - Supply (Max)	12mA
Current - Quiescent (Iq)	1.5mA	Current - Output	500mA
Control Features	Enable	Base Part Number	LF80
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 85158 pieces of STMicroelectronics LF80CPT in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: LF85CDT-TR Description: IC REG LINEAR 8.5V 500MA DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF80ABV Description: IC REG LINEAR 8V 500MA TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: LF80ABPT Description: IC REG LINEAR 8V 500MA PPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF80CPT-TR Description: IC REG LINEAR 8V 500MA PPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF85CDT-TRY Description: IC REG LINEAR 8.5V 500MA DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF80CDT-TRY Description: IC REG LINEAR 8V 500MA DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF85CDT Description: IC REG LINEAR 8.5V 500MA DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF8BK Description: PATCHCORD 1/4" BLACK 8FT	Manufacturers: Conxall / Switchcraft	RFQ
	Part#: LF85CPT-TRY Description: IC REG LINEAR 8.5V 500MA PPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF85CPT-TR Description: IC REG LINEAR 8.5V 500MA PPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF80ABDT-TR Description: IC REG LINEAR 8V 500MA DPAK	Manufacturers: STMicroelectronics	RFQ
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	Part#: LF80CDT-TR Description: IC REG LINEAR 8V 500MA DPAK	Manufacturers: STMicroelectronics	RFQ
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	Part#: LF80ABDT Description: IC REG LINEAR 8V 500MA DPAK	Manufacturers: STMicroelectronics	RFQ

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