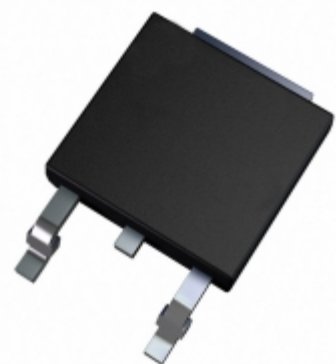


LF27CDT





life.augmented

Part Number: [LF27CDT](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 2.7V 500mA DPAK

Data sheet:  [LF00 Series Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

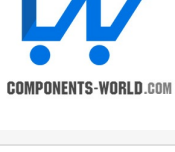
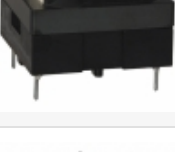
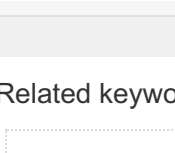
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy LF27CDT with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LF27CDT	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 2.7V 500mA DPAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	86801 pcs	Data sheet	LF00 Series Datasheet
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.7V @ 500mA
Voltage - Output (Min/Fixed)	2.7V	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	82dB ~ 65dB (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 2.7V 500mA DPAK	Current - Supply (Max)	12mA
Current - Quiescent (Iq)	1mA	Current - Output	500mA
Control Features	-	Base Part Number	LF27
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 86801 pieces of STMicroelectronics LF27CDT 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#: LF25ABV Description: IC REG LINEAR 2.5V 500MA TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: LF2823NP-182 Description: CMC 1.8MH 2.6A 2LN TH	Manufacturers: Sumida Corporation	RFQ
	Part#: LF25CV Description: IC REG LINEAR 2.5V 500MA TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: LF2823NP-683 Description: CMC 68MH 600MA 2LN TH	Manufacturers: Sumida Corporation	RFQ
	Part#: LF27ABDT Description: IC REG LINEAR 2.7V 500MA DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF298H/NOPB Description: IC OPAMP SAMPLE HOLD TO99-8	Manufacturers: N/A	RFQ
	Part#: LF27CPT Description: IC REG LINEAR 2.7V 500MA PPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF2823NP-393 Description: CMC 39MH 700MA 2LN TH	Manufacturers: Sumida Corporation	RFQ
	Part#: LF25CDT Description: IC REG LINEAR 2.5V 500MA DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF27ABDT-TR Description: IC REG LINEAR 2.7V 500MA DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF25ABPT-TR Description: IC REG LINEAR 2.5V 500MA PPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF25CPT-TR Description: IC REG LINEAR 2.5V 500MA PPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF25CDT-TR Description: IC REG LINEAR 2.5V 500MA DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF27CDT-TR Description: IC REG LINEAR 2.7V 500MA DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF298H Description: IC OPAMP SAMPLE HOLD TO99-8	Manufacturers: N/A	RFQ
	Part#: LF2823NP-223 Description: COMMON MODE CHOKE 22MH 1A 2LN TH	Manufacturers: Sumida Corporation	RFQ
	Part#: LF2823NP-682 Description: CMC 6.8MH 1.6A 2LN TH	Manufacturers: Sumida Corporation	RFQ
	Part#: LF25CDT-TRY Description: IC REG LINEAR 2.5V 500MA DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF25CPT Description: IC REG LINEAR 2.5V 500MA PPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF2823NP-123 Description: CMC 12MH 1.2A 2LN TH	Manufacturers: Sumida Corporation	RFQ

Related keywords for LF27CDT			
STMicroelectronics LF27CDT	LF27CDT distributor	LF27CDT supplier	LF27CDT price
LF27CDT download datasheet	LF27CDT datasheet	LF27CDT stock	buy LF27CDT
STMicroelectronics LF27CDT			

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

