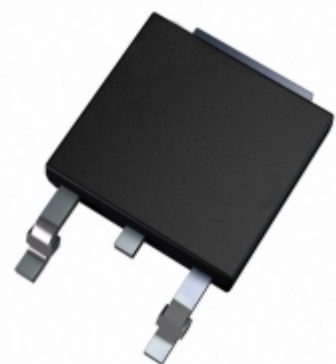


LF27CDT-TR




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Part Number: [LF27CDT-TR](#)

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

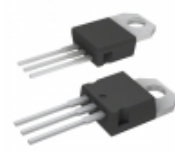
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	LF27CDT-TR	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 2.7V 500MA DPAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	93549 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	Tape & Reel (TR)	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 93549 pieces of STMicroelectronics LF27CDT-TR 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#: LF2823NP-223 Description: COMMON MODE CHOKE 22MH 1A 2LN TH	Manufacturers: Sumida Corporation	RFQ
	Part#: LF25CPT Description: IC REG LINEAR 2.5V 500MA PPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF25CDT-TRY Description: IC REG LINEAR 2.5V 500MA DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF27CDT Description: IC REG LINEAR 2.7V 500MA DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF2823NP-683 Description: CMC 68MH 600MA 2LN TH	Manufacturers: Sumida Corporation	RFQ
	Part#: LF2823NP-393 Description: CMC 39MH 700MA 2LN TH	Manufacturers: Sumida Corporation	RFQ
	Part#: LF25CDT-TR Description: IC REG LINEAR 2.5V 500MA DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF2823NP-123 Description: CMC 12MH 1.2A 2LN TH	Manufacturers: Sumida Corporation	RFQ
	Part#: LF27CPT Description: IC REG LINEAR 2.7V 500MA PPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF2823NP-682 Description: CMC 6.8MH 1.6A 2LN TH	Manufacturers: Sumida Corporation	RFQ
	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#: LF25CPT-TR Description: IC REG LINEAR 2.5V 500MA PPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF27ABDT-TR 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#: LF27ABDT 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#: LF25CDT Description: IC REG LINEAR 2.5V 500MA DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF298M Description: IC OPAMP SAMPLE HOLD 14SOIC	Manufacturers: N/A	RFQ

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