

LF60CDT-TR





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Part Number: [LF60CDT-TR](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 6V 500MA DPAK

Data sheet:  [LFxx](#)

RoHs Status: Lead free / RoHS Compliant

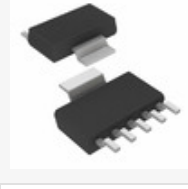
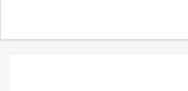
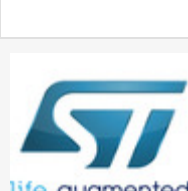
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LF60CDT-TR	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 6V 500MA DPAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	217927 pcs	Data sheet	LFxx
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	DPAK
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	75dB ~ 60dB (120Hz ~ 10kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	497-15653-2 LF60CDT-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 6V 500mA DPAK	Current - Supply (Max)	12mA
Current - Quiescent (Iq)	1mA	Current - Output	500mA
Control Features	-	Base Part Number	LF60
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RELATED PRODUCTS			
	Part#: LF6GNX Description: PATCHCORD 1/4" GREEN 6FT	Manufacturers: Conxall / Switchcraft	RFQ
	Part#: LF60ABDT-TR Description: IC REG LINEAR 6V 500MA DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD6806F/29H,115 Description: IC REG LINEAR 2.9V 200MA 6-XSON	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LF6BKX Description: PATCHCORD 1/4" BLACK 6FT	Manufacturers: Conxall / Switchcraft	RFQ
	Part#: LF60CDT Description: IC REG LINEAR 6V 500MA DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: MCP1825T-3002E/DC Description: IC REG LINEAR 3V 500MA SOT223-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: LF6J3PAK Description: FUSE CLIP	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: LP38858T-0.8 Description: IC REG LINEAR 0.8V 1.5A TO220-5	Manufacturers: N/A	RFQ
	Part#: S-11L10B20-M5T1U Description: IC REG LINEAR 2V 150MA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
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	Part#: LF6J2PAK Description: FUSE CLIP	Manufacturers: Hamlin / Littelfuse	RFQ
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	Part#: LF60ABDT Description: IC REG LINEAR 6V 500MA DPAK	Manufacturers: STMicroelectronics	RFQ

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