

LF50ABDT





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Part Number: [LF50ABDT](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 5V 500MA DPAK

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	LF50ABDT	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 5V 500MA DPAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	82396 pcs	Data sheet	LF00 Series Datasheet
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.7V @ 500mA
Voltage - Output (Min/Fixed)	5V	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	76dB ~ 60dB (120Hz ~ 10kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	497-1533-5
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 5V 500mA DPAK
Current - Supply (Max)	12mA	Current - Quiescent (Iq)	1mA
Current - Output	500mA	Control Features	-
Base Part Number	LF50		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 82396 pieces of STMicroelectronics LF50ABDT 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#: LF500-PAC-EV Description: BOARD EVAL ISXPXGA PAC PMGR 1208	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LF50ABV-DG Description: IC REG LINEAR 5V 500MA TO220	Manufacturers: STMicroelectronics	RFQ
	Part#: LF50ABDT-TR Description: IC REG LINEAR 5V 500MA DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF50CV Description: IC REG LINEAR 5V 500MA TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: LF50ABPT Description: IC REG LINEAR 5V 500MA PPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF50CV-DG Description: IC REG LINEAR 5V 500MA TO220	Manufacturers: STMicroelectronics	RFQ
	Part#: LF50CPT Description: IC REG LINEAR 5V 500MA PPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: S-1711A1515-I6T1U Description: IC REG LIN 1.5V/1.5V 150MA SNT6A	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: LF50CDT-TR Description: IC REG LINEAR 5V 500MA DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF50CPT-TR Description: IC REG LINEAR 5V 500MA PPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF50CDT Description: IC REG LINEAR 5V 500MA DPAK	Manufacturers: STMicroelectronics	RFQ
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	Part#: LF50CDT-TRY Description: IC REG LINEAR 5V 500MA DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF50CPT-TRY Description: IC REG LINEAR 5V 500MA PPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF50ABPT-TR Description: IC REG LINEAR 5V 500MA PPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF50 Description: CLEANING WIPES LINT FREE 50PCS	Manufacturers: ACL Staticide, Inc.	RFQ
	Part#: LF50ABDT-TRY Description: IC REG LINEAR 5V 500MA DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF56 Description: CLEAN WIPES HEAVY DUTY LF 50PCS	Manufacturers: ACL Staticide, Inc.	RFQ

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