

LF15CDT



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Part Number: [LF15CDT](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 1.5V 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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PRODUCT PARAMETER			
Part Number	LF15CDT	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 1.5V 500mA DPAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	101744 pcs	Data sheet	LF00 Series Datasheet
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1V @ 200mA (Typ)
Voltage - Output (Min/Fixed)	1.5V	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	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 1.5V 500mA DPAK	Current - Supply (Max)	12mA
Current - Quiescent (Iq)	1mA	Current - Output	500mA
Control Features	-	Base Part Number	LF15
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RELATED PRODUCTS			
	Part#: LF18ABDT-TR Description: IC REG LINEAR 1.8V 500mA DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF13WBR-C Description: CONN CAP FOR LF 11/20 POSITION	Manufacturers: Hirose	RFQ
	Part#: LF13WBRB-11S Description: CONN RCPT FMALE 11POS SOLDER CUP	Manufacturers: Hirose	RFQ
	Part#: LF18ABPT Description: IC REG LINEAR 1.8V 500mA PPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF156H/NOPB Description: IC OPAMP JFET 5MHZ TO99-8	Manufacturers: N/A	RFQ
	Part#: LF18CDT-TR Description: IC REG LINEAR 1.8V 500mA DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF156H Description: IC OPAMP JFET 5MHZ TO99-8	Manufacturers: N/A	RFQ
	Part#: LF13WBRB-20S Description: CONN RCPT FMALE 20POS SOLDER CUP	Manufacturers: Hirose	RFQ
	Part#: LF18CDT-TRY Description: IC REG LINEAR 1.8V 500mA DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF15CDT-TR Description: IC REG LINEAR 1.5V 500mA DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF13WBR-C(01) Description: CONN CAP FOR LF 11/20 POSITION	Manufacturers: Hirose	RFQ
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	Part#: LF16 Description: DISPLAY,L600 SERIES,LUFKIN TAPES	Manufacturers: Apex Tool Group	RFQ
	Part#: LF18ABV Description: IC REG LINEAR 1.8V 500MA TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: LF18CPT Description: IC REG LINEAR 1.8V 500MA PPAK	Manufacturers: STMicroelectronics	RFQ
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