

LF18CDT



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Part Number: [LF18CDT](#)

Manufacturer: [STMicroelectronics](#)

Description IC REG LINEAR 1.8V 500MA DPAK

Data sheet:  [LF00 Series Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	LF18CDT	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 1.8V 500MA DPAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	90237 pcs	Data sheet	LF00 Series Datasheet
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.7V @ 200mA (Typ)
Voltage - Output (Min/Fixed)	1.8V	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 ~ 60dB (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 1.8V 500mA DPAK	Current - Supply (Max)	12mA
Current - Quiescent (Iq)	1mA	Current - Output	500mA
Control Features	-	Base Part Number	LF18
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RELATED PRODUCTS			
	Part#: LF198AH Description: IC OPAMP SAMPLE HOLD TO99-8	Manufacturers: N/A	RFQ
	Part#: LF18ABDT-TR Description: IC REG LINEAR 1.8V 500MA DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF18ABPT Description: IC REG LINEAR 1.8V 500MA PPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF18CDT-TRY Description: IC REG LINEAR 1.8V 500MA DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF18CPT Description: IC REG LINEAR 1.8V 500MA PPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF15ABDT-TR Description: IC REG LINEAR 1.5V 500MA DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF15CDT Description: IC REG LINEAR 1.5V 500MA DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF156H Description: IC OPAMP JFET 5MHZ TO99-8	Manufacturers: N/A	RFQ
	Part#: LF15CDT-TR Description: IC REG LINEAR 1.5V 500MA DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF156H/NOPB Description: IC OPAMP JFET 5MHZ TO99-8	Manufacturers: N/A	RFQ
	Part#: LF198AH/NOPB Description: IC OPAMP SAMPLE HOLD TO99-8	Manufacturers: N/A	RFQ
	Part#: LF198H/NOPB Description: IC OPAMP SAMPLE HOLD TO99-8	Manufacturers: N/A	RFQ
	Part#: LF18CDT-TR Description: IC REG LINEAR 1.8V 500MA DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF16 Description: DISPLAY,L600 SERIES,LUFKIN TAPES	Manufacturers: Apex Tool Group	RFQ
	Part#: LF18CPT-TR Description: IC REG LINEAR 1.8V 500MA PPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF1A-D1-2THWW6 Description: LED ILLUMINATED LIGHT STRIP	Manufacturers: IDEC	RFQ
	Part#: LF198H Description: IC OPAMP SAMPLE HOLD TO99-8	Manufacturers: N/A	RFQ
	Part#: LF18ABV Description: IC REG LINEAR 1.8V 500MA TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: LF18CV Description: IC REG LINEAR 1.8V 500MA TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: LF18ABPT-TR Description: IC REG LINEAR 1.8V 500MA PPAK	Manufacturers: STMicroelectronics	RFQ

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