

LF80ABDT-TR



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Part Number: [LF80ABDT-TR](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 8V 500MA DPAK

Data sheet:  [LFxx](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	LF80ABDT-TR	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 8V 500MA DPAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	214140 pcs	Data sheet	LFxx
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.7V @ 500mA
Voltage - Output (Min/Fixed)	8V	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	72dB ~ 57dB (120Hz ~ 10kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	497-5229-2 LF80ABDT-TR-ND LF80ABDTTR
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 8V 500mA DPAK		
Current - Quiescent (Iq)	1.5mA	Current - Supply (Max)	12mA
Control Features	-	Current - Output	500mA
		Base Part Number	LF80
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	Part#: LF80CV Description: IC REG LINEAR 8V 500MA TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: LF8BKX Description: PATCHCORD 1/4" BLACK 8FT	Manufacturers: Conxall / Switchcraft	RFQ
	Part#: LF85ABPT-TR Description: IC REG LINEAR 8.5V 500MA PPAK	Manufacturers: STMicroelectronics	RFQ
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