

LD1117DT50CTR




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Part Number: [LD1117DT50CTR](#)

Manufacturer: [STMicroelectronics](#)

Description IC REG LINEAR 5V 800MA DPAK

Data sheet:  [LD1117xx](#)

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	LD1117DT50CTR	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 5V 800MA DPAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	283110 pcs	Data sheet	LD1117xx
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.3V @ 800mA
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	15V	Supplier Device Package	DPAK
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Cut Tape (CT)	Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	75dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	497-1237-1
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 800mA DPAK
Current - Quiescent (Iq)	10mA	Current - Output	800mA
Control Features	-	Base Part Number	LD1117
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	Part#: LD1117DT33 Description: IC REG LINEAR 3.3V 800MA DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1117S18TR Description: IC REG LINEAR 1.8V 800MA SOT223	Manufacturers: STMicroelectronics	RFQ
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