

LD1117DTC-R




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Part Number: [LD1117DTC-R](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR POS ADJ 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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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LD1117DTC-R	Manufacturer	STMicroelectronics
Description	IC REG LINEAR POS ADJ 800MA DPAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	316950 pcs	Data sheet	LD1117xx
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.3V @ 800mA
Voltage - Output (Min/Fixed)	1.25V	Voltage - Output (Max)	15V
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	Adjustable
Output Configuration	Positive	Other Names	497-7775-1
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 Adjustable 1 Output 1.25 V ~ 15 V 800mA DPAK		
Current - Output	800mA	Current - Quiescent (Iq)	5mA
Base Part Number	LD1117	Control Features	-
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	Part#: LD1117DT33 Description: IC REG LINEAR 3.3V 800MA DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1117S28TR Description: IC REG LINEAR 2.85V 800MA SOT223	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1117DT33TR Description: IC REG LINEAR 3.3V 800MA DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1117S25CTR Description: IC REG LINEAR 2.5V 800MA SOT223	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1117DT33CTR Description: IC REG LINEAR 3.3V 800MA DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1117S12CTR Description: IC REG LINEAR 1.2V 800MA SOT223	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1117DT30 Description: IC REG LINEAR 3V 800MA DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1117F33C Description: IC REG LINEAR 3.3V 800MA TO220AB	Manufacturers: STMicroelectronics	RFQ
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	Part#: LD1117S25TR Description: IC REG LINEAR 2.5V 800MA SOT223	Manufacturers: STMicroelectronics	RFQ
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	Part#: LD1117DT28TR Description: IC REG LINEAR 2.85V 800MA DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1117DT50TR Description: IC REG LINEAR 5V 800MA DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1117DT25CTR Description: IC REG LINEAR 2.5V 800MA DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1117S18CTR Description: IC REG LINEAR 1.8V 800MA SOT223	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1117DTR Description: IC REG LINEAR POS ADJ 800MA 8SO	Manufacturers: STMicroelectronics	RFQ
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	Part#: LD1117DT18TR Description: IC REG LINEAR 1.8V 800MA DPAK	Manufacturers: STMicroelectronics	RFQ

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