

L9777B




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Part Number: [L9777B](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR POWERSO-12

Data sheet:  [L9777](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

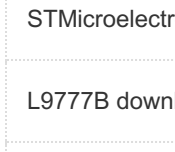
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PRODUCT PARAMETER			
Part Number	L9777B	Manufacturer	STMicroelectronics
Description	IC REG LINEAR POWERSO-12	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	93963 pcs	Data sheet	L9777
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.5V @ 50mA
Voltage - Output (Min/Fixed)	4.9V	Voltage - Output (Max)	5.1V
Voltage - Input (Max)	31V	Supplier Device Package	PowerSSO-12
Series	-	Protection Features	Over Current, Over Temperature, Short Circuit
Packaging	Tube	Package / Case	12-LSOP (0.154", 3.90mm Width) Exposed Pad
PSRR	55dB (100Hz)	Output Type	Adjustable
Output Configuration	Positive	Operating Temperature	-40°C ~ 150°C (TJ)
Number of Regulators	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	14 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC 600mA PowerSSO-12
Current - Quiescent (Iq)	200µA	Current - Output	600mA
Control Features	-	Base Part Number	L9777

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