

The Dropout Voltage specification for the **LT[®]1529/LT1529-3.3/LT1529-5** has been changed. The new specifications are shown below in **bold**. For complete specifications, typical performance characteristics and applications information, please see the **LT1529/LT1529-3.3/LT1529-5** data sheet.

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ELECTRICAL CHARACTERISTICS

PARAMETER	CONDITIONS	MIN	TYP	MAX	UNITS
Dropout Voltage (Note 4)	$I_{LOAD} = 700mA, T_J = 25^{\circ}C$ $I_{LOAD} = 700mA$		320	430 550	mV mV
	$I_{LOAD} = 1.5A, T_J = 25^{\circ}C$ $I_{LOAD} = 1.5A$		430	550 700	mV mV
	$I_{LOAD} = 3A, T_J = 25^{\circ}C$ $I_{LOAD} = 3A$		600	750 950	mV mV

Note 4: Dropout voltage is the minimum input/output voltage required to maintain regulation at the specified output current. In dropout the output voltage will be equal to $(V_{IN} - V_{DROPOUT})$.

For further information regarding this specification notice contact:

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