


The following specifications have changed on the **LT[®]1185** data sheet. All other specifications remain unchanged. For complete specifications, typical performance curves and applications information, please see the **LT1185** data sheet.

ELECTRICAL CHARACTERISTICS

Adjustable version, $V_{IN} = 7.4V$, $V_{OUT} = -5V$, $I_{OUT} = 1mA$, $R_{LIM} = 4.02k$, unless otherwise specified.

PARAMETER	CONDITIONS		MIN	TYP	MAX	UNITS
Reference Voltage Tolerance (Note 1)	$V_{IN} - V_{OUT} = 5V$, $V_{OUT} = V_{REF}$			0.3	± 1	%
Feedback Pin Bias Current	$V_{OUT} = V_{REF}$	●		0.7	2	μA
Minimum Input Voltage	$I_{OUT} = 1A$ (Note 3), $V_{OUT} = V_{REF}$			4		V
	$I_{OUT} = 3A$			4.3		V
External Current Limit (Note 10)	$5k \leq R_{LIM} \leq 15k$, $V_{OUT} = -1V$		14k	15k	16k	V
		●	13.5			
Quiescent Supply Current	$I_{OUT} = 5mA$, $V_{OUT} = V_{REF}$, $4V \leq V_{IN} \leq 25V$ (Note 4)	●		2.5	3.5	mA

All Notes are the same as shown on the data sheet.

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