

September 1998

The **LT[®]1017/LT1018** data sheet has been modified as shown in **bold** in the following table. For complete specifications, typical performance characteristics and applications information, please see the **LT1017/LT1018** data sheet.

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ELECTRICAL CHARACTERISTICS

PARAMETER	CONDITIONS		LT1017			LT1018			UNITS
			MIN	TYP	MAX	MIN	TYP	MAX	
Offset Voltage (Note 1)	$\pm 0.75V \leq V_S \leq \pm 20V$	25°C		0.4	1		0.4	1	mV
		●		0.5	1.4		0.5	1.4	mV
		125°C			5		0.7	1.5	mV
Bias Current	$\pm 0.75V \leq V_S \leq \pm 20V$	25°C		5	15		15	75	nA
		●		7	25		18	100	nA
		125°C		10	60			110	nA
Offset Current	$\pm 0.75V \leq V_S \leq \pm 20V$	25°C		0.4	2		1	8	nA
		●		0.5	3		1.6	12	nA
		125°C			20			20	nA
Common Mode Rejection Ratio	$V_S = \pm 20V, -20V \leq V_{CM} \leq 19.1V$	25°C	105	115		105	115		dB
		●	100	115		100	115		dB
		125°C	82	100		95	110		dB
Power Supply Rejection Ratio	$\pm 0.75V \leq V_S \leq \pm 20V$	25°C	96	110		96	110		dB
		●	95	105		95	105		dB
		125°C	82			86	100		dB

For further information regarding this specification notice contact:

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