

September 1998

The specifications for the **LTC[®]1063** data sheet have been revised as shown in **bold** in the following table. All other specifications remain unchanged. For complete specifications, typical performance characteristics and applications information, please see the **LTC1063** data sheet.

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ELECTRICAL CHARACTERISTICS

$V_S = \pm 5V$, $f_{CLK} = 500kHz$, $f_C = 5kHz$, $R_L = 10k$, $T_A = 25^\circ C$, unless otherwise specified.

PARAMETER	CONDITIONS		MIN	TYP	MAX	UNITS
Self-Clocking Frequency (f_{OSC})	R (Pin 4 to 5) = 20k, C (Pin 5 to GND) = 470pF $V_S = \pm 2.375V$		99	105	112	kHz
		LTC1063CN, SC, CJ	● 95	103	114	kHz
		LTC1063MJ	● 92	100	114	kHz
	$V_S = \pm 5V$		102	108	114	kHz
		LTC1063CN, CS, CJ	● 98	106	114	kHz
		LTC1063MJ	● 97	105	114	kHz
	$V_S = \pm 7.5V$		104	110	116	kHz
		LTC1063CN, CS, CJ	● 101	109	116	kHz
		LTC1063MJ	● 100	108	116	kHz

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