

The specifications for the **LTC<sup>®</sup>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	<b>114</b>	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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