


February 1998

The specifications for the **LT<sup>®</sup>1103/LT1105** have been revised as indicated in the table below. All other specifications remain unchanged. For complete specifications, typical performance curves and applications information, please see the **LT1103/LT1105** data sheet.

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## ELECTRICAL CHARACTERISTICS

$V_{IN} = 20V$ ,  $V_C = 0.85V$ ,  $UVLO = 0V$ ,  $V_{SW}$  open,  $T_A = 25^\circ C$ , unless otherwise noted.

SYMBOL	PARAMETER	CONDITIONS		MIN	TYP	MAX	UNITS
	$V_{REF}$ Line Regulation	$10V < V_{IN} < 30V$	●		0.025	0.1	%/V
	FB Threshold Line Regulation	$10V < V_{IN} < 30V$	●		0.025	0.1	%/V
$S_F$	Oscillator Scaling Factor	FB = 4V, $V_C$ = Open, Measured at $V_{SW}$ , $I_{SW} = 25mA$ , $OVLO = 5V$ , $F_{OSC} = S_F/C_{OSC}$ ,	●	36	40	44	Hz • $\mu F$
		$40kHz < F_{OSC} < 200kHz$		32	40	48	Hz • $\mu F$

The ● denotes specifications which apply over the full operating temperature range.

For further information regarding this specification notice contact:

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