


April 1996

The **LTC[®]1064-4** data sheet has been modified from Rev 0 to Rev A. The changes are shown below and are indicated in **bold** type. For complete specifications, typical performance curves and applications information, please see the **LTC1064-4** data sheet.

 LTC and LT are registered trademarks of Linear Technology Corporation.

ELECTRICAL CHARACTERISTICS

$V_S = \pm 7.5V$, 50:1, $f_{CLK} = 1MHz$, $f_C = 20kHz$, $R_L = 10k$, $T_A = 25^\circ C$, TTL clock input level, unless otherwise specified.

PARAMETER	CONDITIONS		MIN	TYP	MAX	UNITS
Passband Ripple (Note 1)	$0.1f_C$ to $0.95f_C$ Referenced to Passband Gain	●	-0.15		0.6	dB
Power Supply Current	$V_S = \pm 2.37V$, $f_{CLK} = 1MHz$	●		11	22	mA
	$V_S = \pm 5V$, $f_{CLK} = 1MHz$	●		14	23	mA
		●			26	mA
	$V_S = \pm 7.5V$, $f_{CLK} = 1MHz$	●		17	28	mA
		●			32	mA

For further information regarding this specification notice contact:

Linear Technology Corporation
 1630 McCarthy Blvd.
 Milpitas, California 95035-7417
 Attn: Product Marketing Manager
 Phone: (408) 432-1900, Ext. 2456