

The specifications for the **LT1354** have been revised as follows. Changes are indicated in ***italicized bold face***. For complete specifications, typical performance curves and applications information, please see the **LT1354** data sheet.

ELECTRICAL CHARACTERISTICS

$T_A = 25^\circ\text{C}$, $V_{CM} = 0\text{V}$ unless otherwise noted.

SYMBOL	PARAMETER	CONDITIONS	V_{SUPPLY}	MIN	TYP	MAX	UNITS
CMRR	Common-Mode Rejection Ratio	$V_{CM} = \pm 12\text{V}$	$\pm 15\text{V}$	80	97		dB
V_{OUT}	Output Swing	$R_L = 500\Omega$, $V_{IN} = \pm 40\text{mV}$	$\pm 15\text{V}$	12.0	12.5		$\pm\text{V}$
		$R_L = 150\Omega$, $V_{IN} = \pm 40\text{mV}$	$\pm 5\text{V}$	2.5	3.1		$\pm\text{V}$
I_{OUT}	Output Current	$V_{OUT} = \pm 12\text{V}$	$\pm 15\text{V}$	24.0	30		mA
		$V_{OUT} = \pm 2.5\text{V}$	$\pm 5\text{V}$	16.7	25		mA

$0^\circ\text{C} \leq T_A \leq 70^\circ\text{C}$, $V_{CM} = 0\text{V}$ unless otherwise noted.

CMRR	Common-Mode Rejection Ratio	$V_{CM} = \pm 12\text{V}$	$\pm 15\text{V}$	●	79		dB
V_{OUT}	Output Swing	$R_L = 500\Omega$, $V_{IN} = \pm 40\text{mV}$	$\pm 15\text{V}$	●	11.5		$\pm\text{V}$
		$R_L = 150\Omega$, $V_{IN} = \pm 40\text{mV}$	$\pm 5\text{V}$	●	2.3		$\pm\text{V}$
I_{OUT}	Output Current	$V_{OUT} = \pm 11.5\text{V}$	$\pm 15\text{V}$	●	23.0		mA
		$V_{OUT} = \pm 2.3\text{V}$	$\pm 5\text{V}$	●	15.3		mA

$-40^\circ\text{C} \leq T_A \leq 85^\circ\text{C}$, $V_{CM} = 0\text{V}$ unless otherwise noted.

CMRR	Common-Mode Rejection Ratio	$V_{CM} = \pm 12\text{V}$	$\pm 15\text{V}$	●	78		dB
V_{OUT}	Output Swing	$R_L = 500\Omega$, $V_{IN} = \pm 40\text{mV}$	$\pm 15\text{V}$	●	11.0		$\pm\text{V}$
		$R_L = 150\Omega$, $V_{IN} = \pm 40\text{mV}$	$\pm 5\text{V}$	●	2.1		$\pm\text{V}$
I_{OUT}	Output Current	$V_{OUT} = \pm 11\text{V}$	$\pm 15\text{V}$	●	22		mA
		$V_{OUT} = \pm 2.1\text{V}$	$\pm 5\text{V}$	●	14		mA

For further information regarding this specification notice contact:

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