



$A_{dc} = 48.3$ dB (theory)
 $A_{dc} = 51.6$ dB (sim)
 $GBW = 33.2$ MHz (theory)
 $GBW = 32.3$ MHz (sim.)
 $f_c = 127.6$ kHz (theory)
 $f_c = 84.6$ kHz (sim.)

$L = 1 \mu\text{m}$
 $W = 14.32 \mu\text{m}$
 $IC = 1$
 $I_b = 11.111 \mu\text{A}$
 $C_{L0} = 0.983 \text{ pF}$
 $C_L = 1.000 \text{ pF}$
 $C_{GD0} = 5.248 \text{ fF}$