



@ $P_{in}=30\text{mW}$ ,  $V_{ds}=7.2\text{V}$ ,  $I_{dq}=40\text{mA}$

f (MHz)	$Z_{out}^*$ ( $\Omega$ )
135	19.81 + j 10.17
155	18.09 + j 11.73
175	16.62 + j 14.82

$Z_{out}^*$ : Complex conjugate of output impedance