

TABLE 1 PHASE-SHIFT OSCILLATOR

C_1 (pF)	C_2 (pF)	C_3 (pF)	C_4 (pF)	f_0 (kHz)	Δf (kHz) at -20 dB	THD (dB)
5.46	5.46	5.06	5.46	130.1	6	-25
6.92	6.92	5.92	6.92	115.4	6	-30
7.77	7.77	6.92	7.77	109.9	6	-30
9.19	9.19	6.92	9.19	97.8	2.5	-32
14.62	14.62	9.19	14.62	67.9	2.5	-39
20.91	20.91	12.78	20.91	50.1	2.5	-40
36.05	36.05	20.91	36.05	30.4	1.2	-40
61.59	61.59	35.25	61.59	17.7	0.6	-41