

Test Condition:

MAX2338 EV Kit

Index	Description	Value	Unit
1	Vcc	2.90	Volt
2	LO Power Level	-7.00	dBm
3	LO Frequency for DCS mode	2112	MHz
4	LO Frequency for GSM mode	1212 X 2	MHz
5	LO Frequency for FM mode	1090 X 2	MHz
6	Pin per tone for IIP3	-25.00	dBm
7	Two Tones for GSM: Two Tone for DCS:	942 & 943 1842 & 1843	MHz MHz
8	DCS LNA Input PCB Loss	0.09	dB
9	DCS LNA Output PCB Loss	0.34	dB
10	GSM LNA Input PCB Loss	0.07	dB
11	GSM LNA Output PCB Loss	0.13	dB
12	DCS Mixer Input PCB Loss	0.22	dB
13	GSM Mixer Input PCB Loss	0.1	dB
14	IF Output Balun Loss	0.2	dB