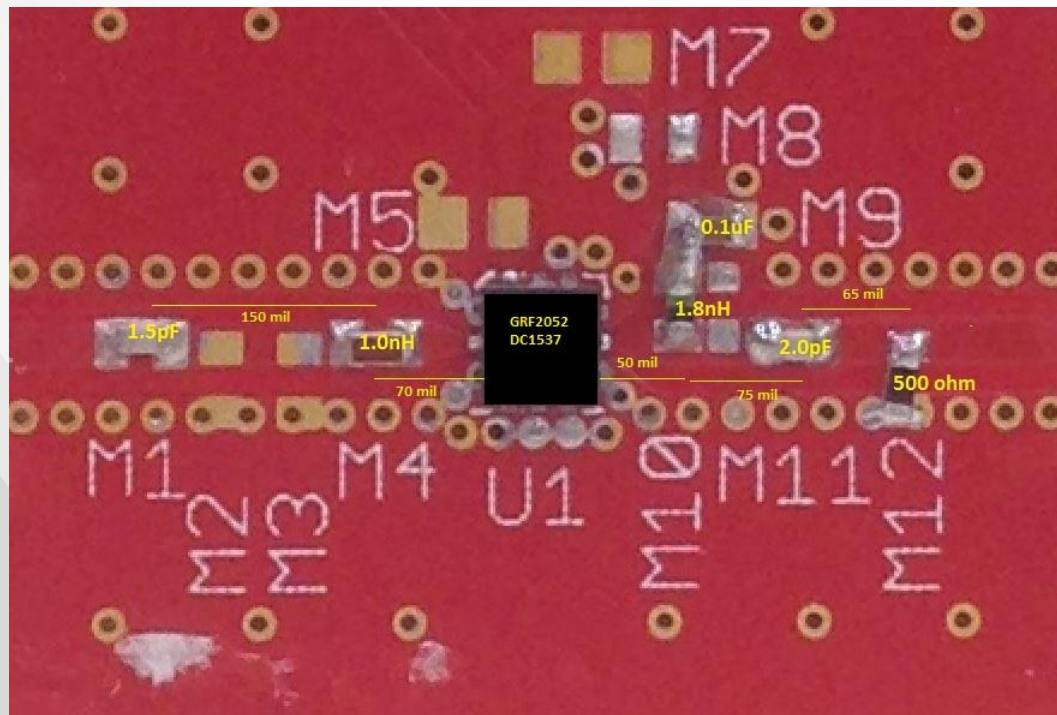


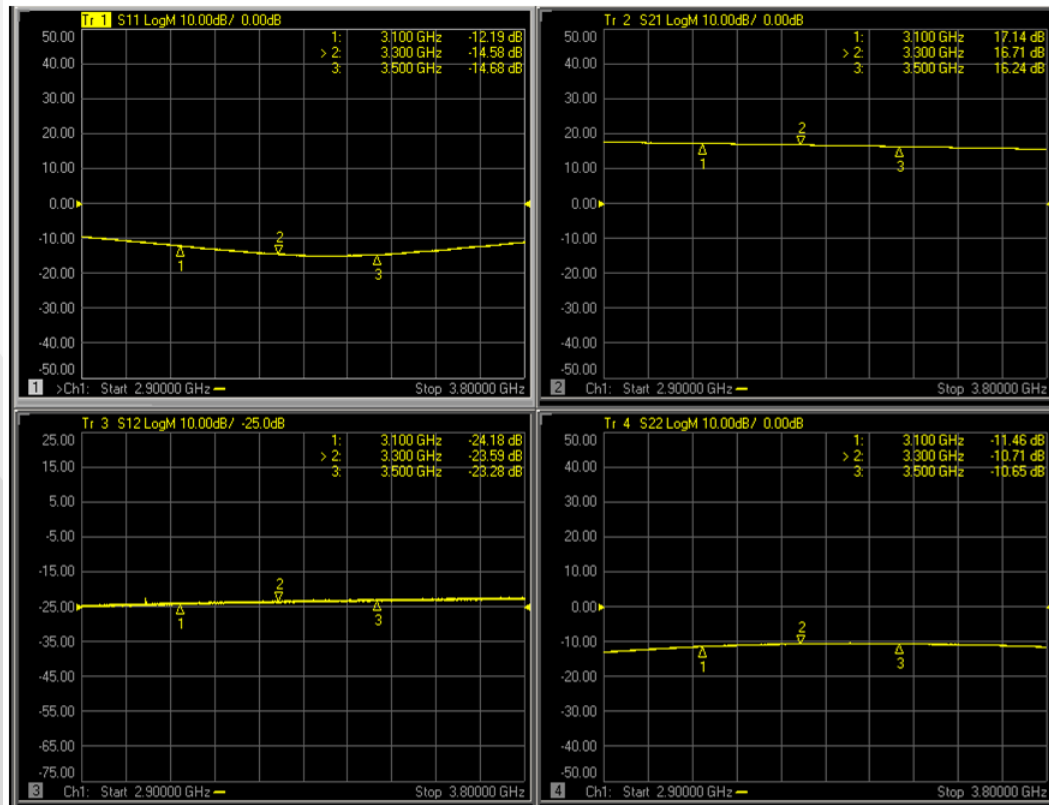


GRF2052 (3100 - 3500 MHz)

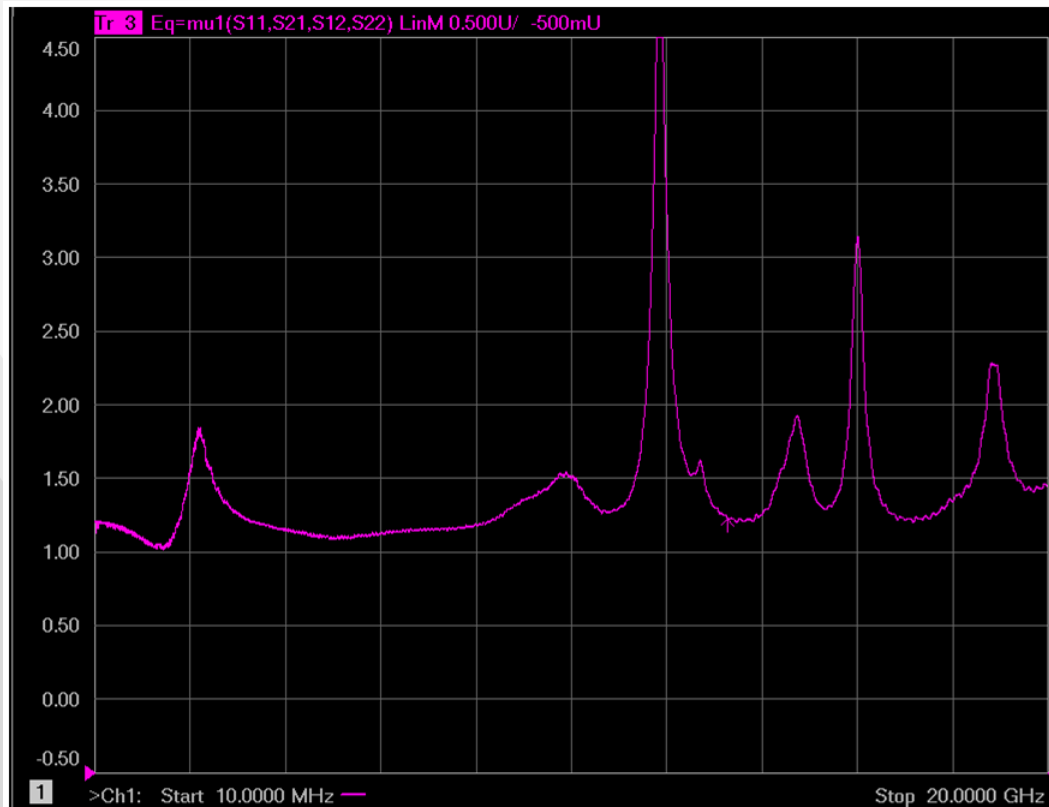
GRF2052 Schematic:



GRF2052 Response:



GRF2052 Stability Mu Factor:



GRF2052 Data:

Descriptor	Freq MHz	Vdd	Iddq mA	Ven	Ien mA	Pout/Ptone dBm	Gain dB	IIP3 dBm	OIP3 dBm	IP1dB dBm	OP1dB dBm	EVB NF dB
GRF2052	3100	5.0	64.0	2.2	3.5	4.0	17.3	18.9	36.2	4.1	20.4	0.52
GRF2052	3300	5.0	64.0	2.2	3.6	4.0	16.9	19.2	36.1	4.5	20.4	0.55
GRF2052	3500	5.0	64.0	2.2	3.5	4.0	16.3	19.7	36.0	5.2	20.5	0.61



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