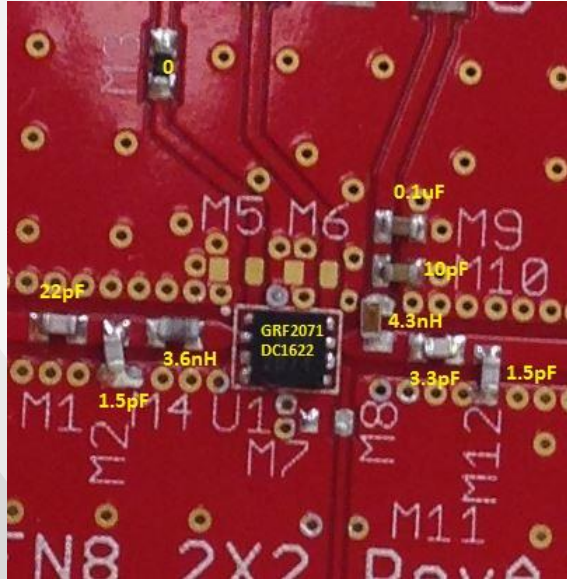


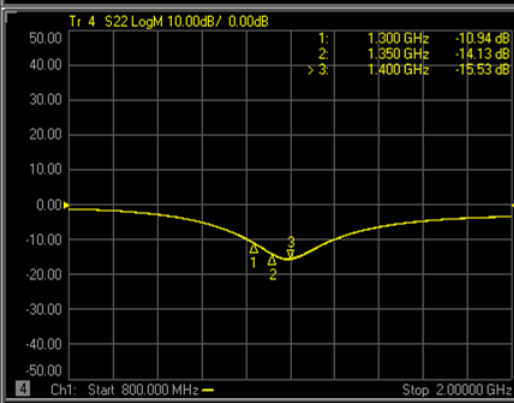
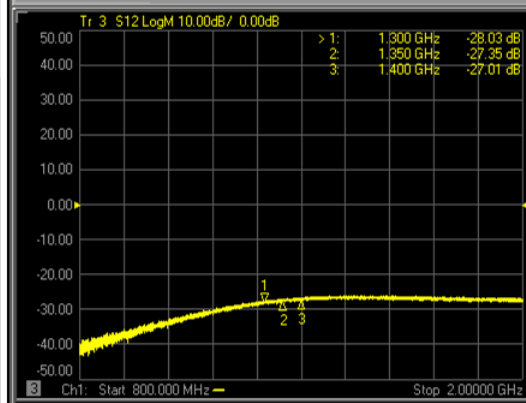
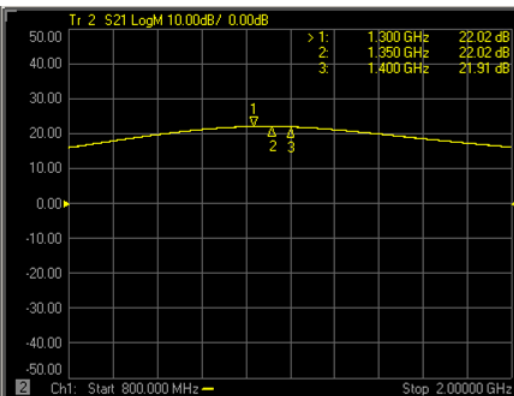
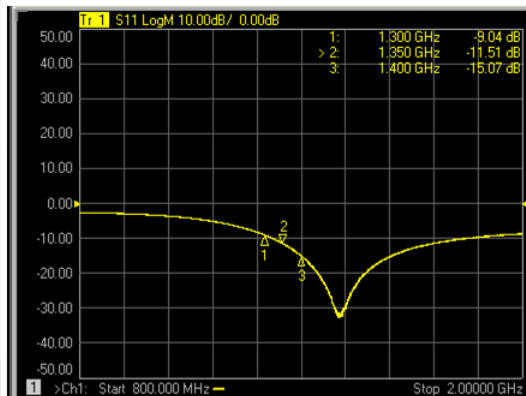


GRF2071 (1300 - 1400 MHz)

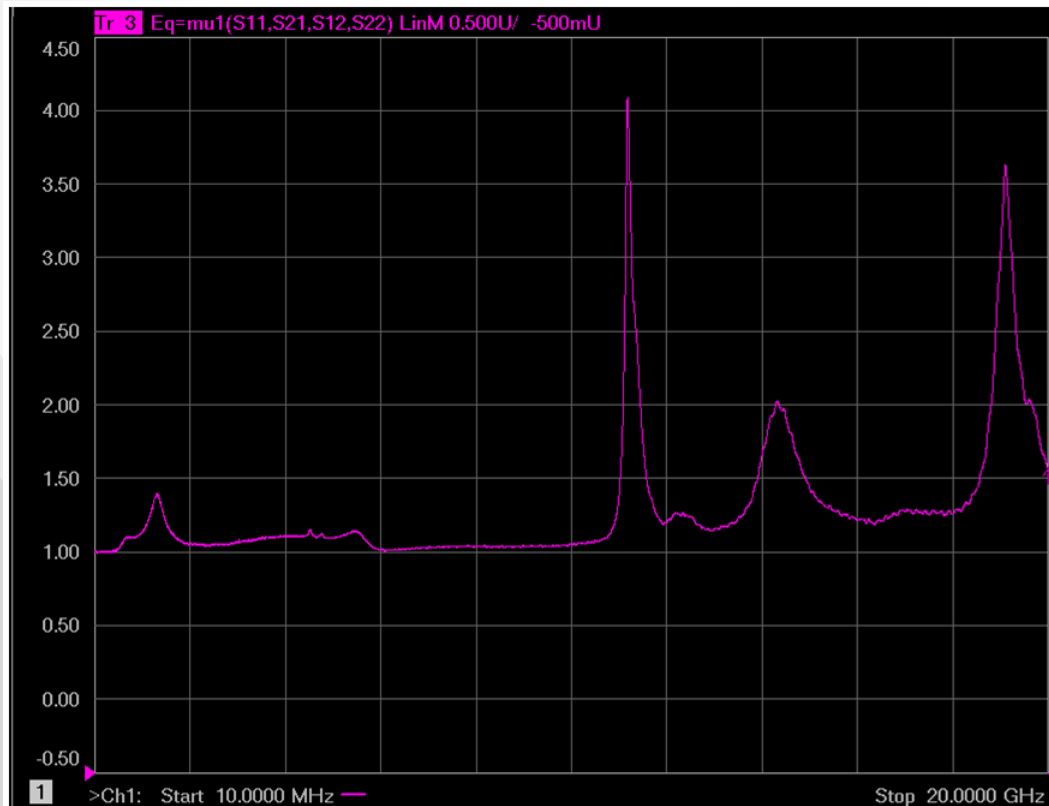
GRF2071 Schematic:



GRF2071 Response:



GRF2071 Stability Mu Factor:



GRF2071 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
5.0V/52mA	1300	5.0	51.5	1.8	2.8	2.0	22.4	13.8	36.2	-4.0	17.4	0.42
5.0V/52mA	1350	5.0	51.5	1.8	2.8	2.0	22.3	14.5	36.8	-3.9	17.4	0.40
5.0V/52mA	1400	5.0	51.5	1.8	2.9	2.2	22.2	15.2	37.4	-3.4	17.8	0.42



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