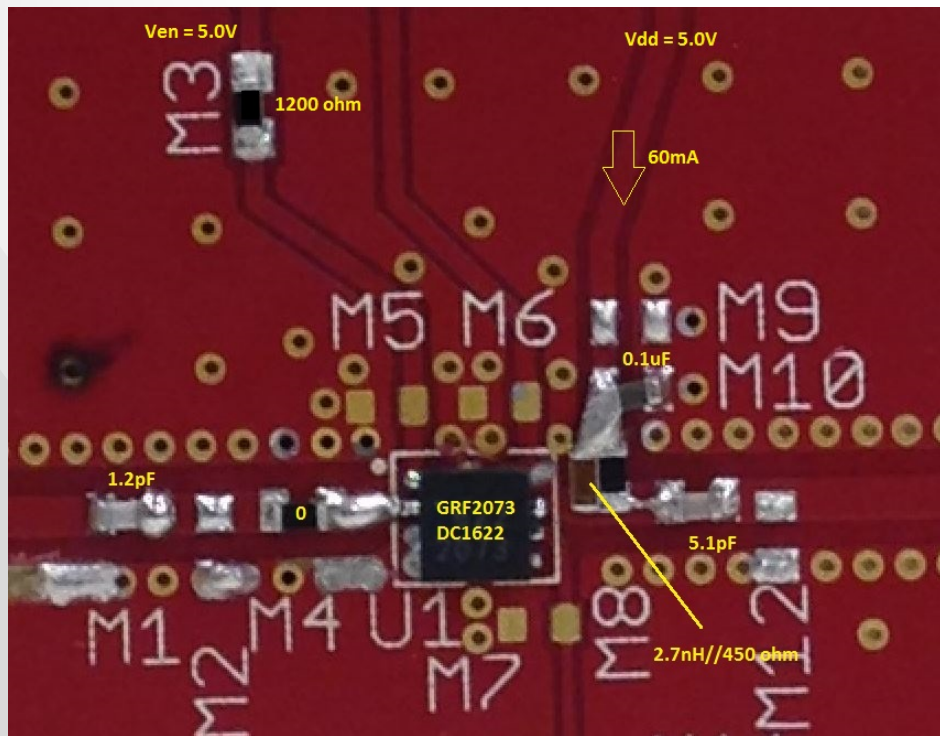


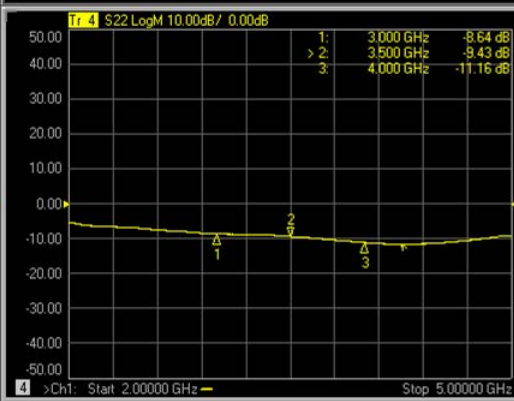
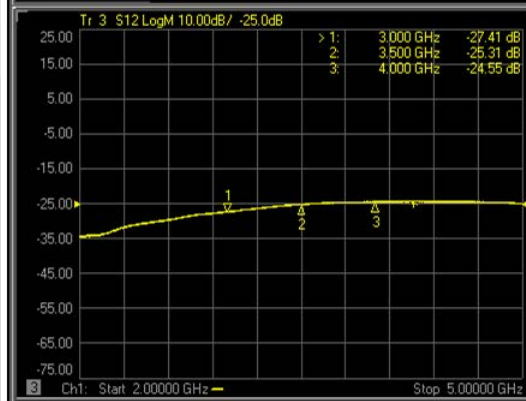
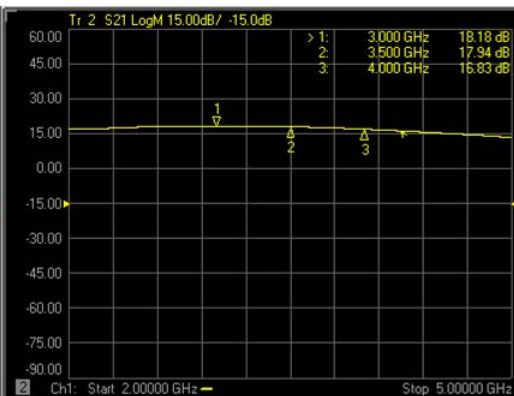
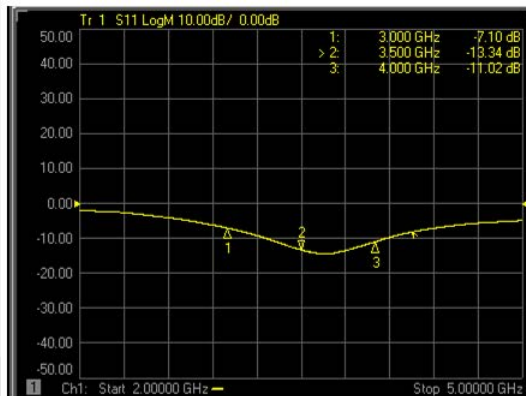


GRF2073 (3000 - 4000 MHz)

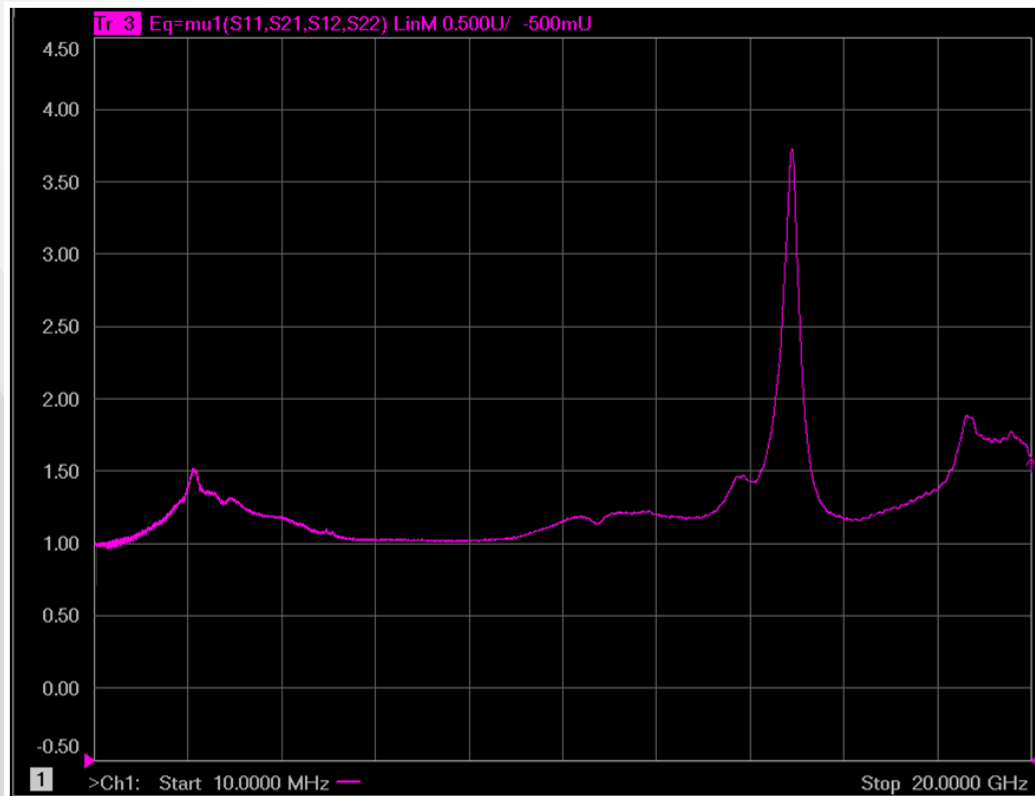
GRF2073 Schematic:



GRF2073 Response:



GRF2073 Stability Mu Factor:



GRF2073 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/60mA	3000	5.0	60.6	5.0	2.9	4.0	18.5	18.7	37.2	1.6	19.1	0.72
5.0V/60mA	3500	5.0	60.6	5.0	2.9	4.0	17.8	20.7	38.5	3.0	19.8	0.68
5.0V/60mA	4000	5.0	60.6	5.0	2.9	4.0	16.9	22.0	38.9	3.5	19.4	0.80



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