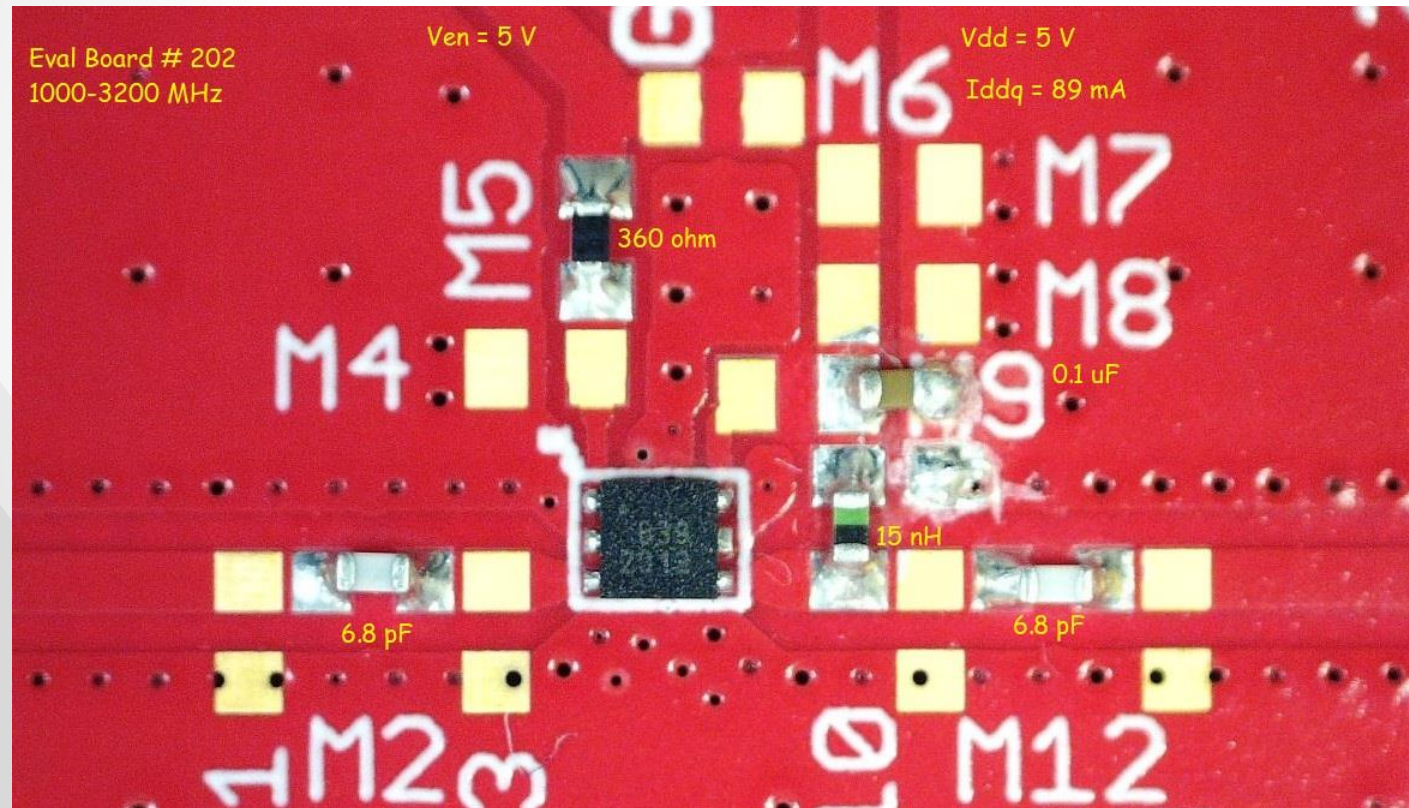


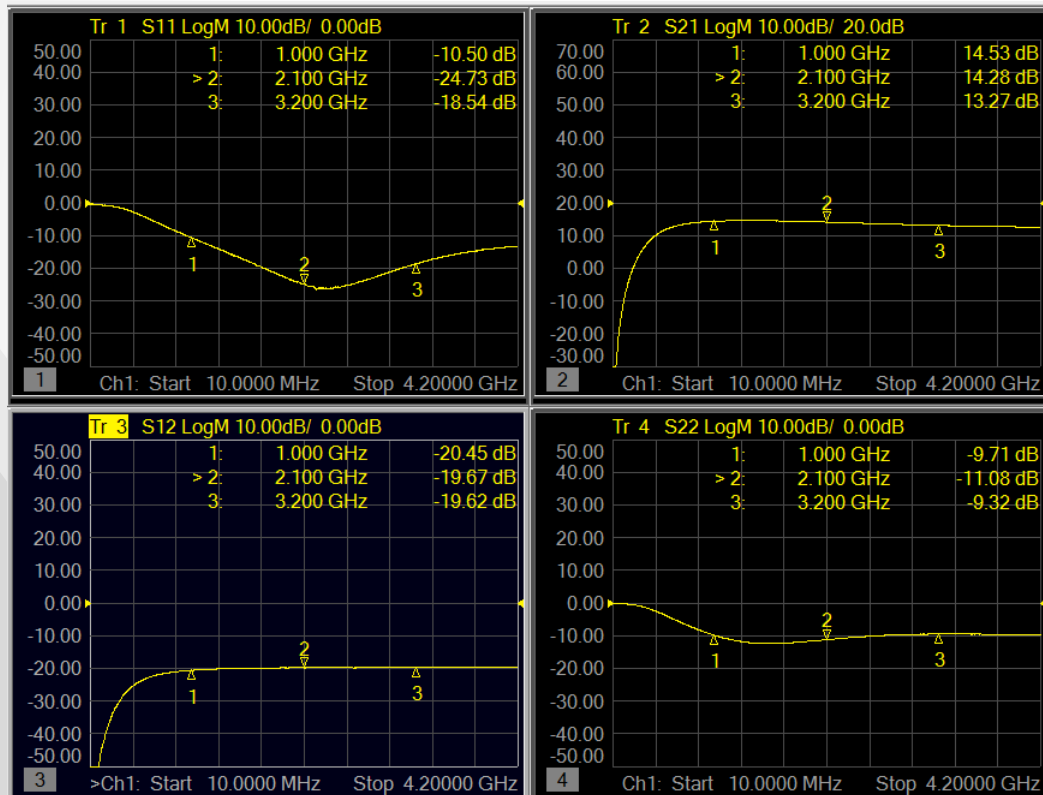


GRF2012 (1000 - 3200 MHz)
Evaluation Board # 202

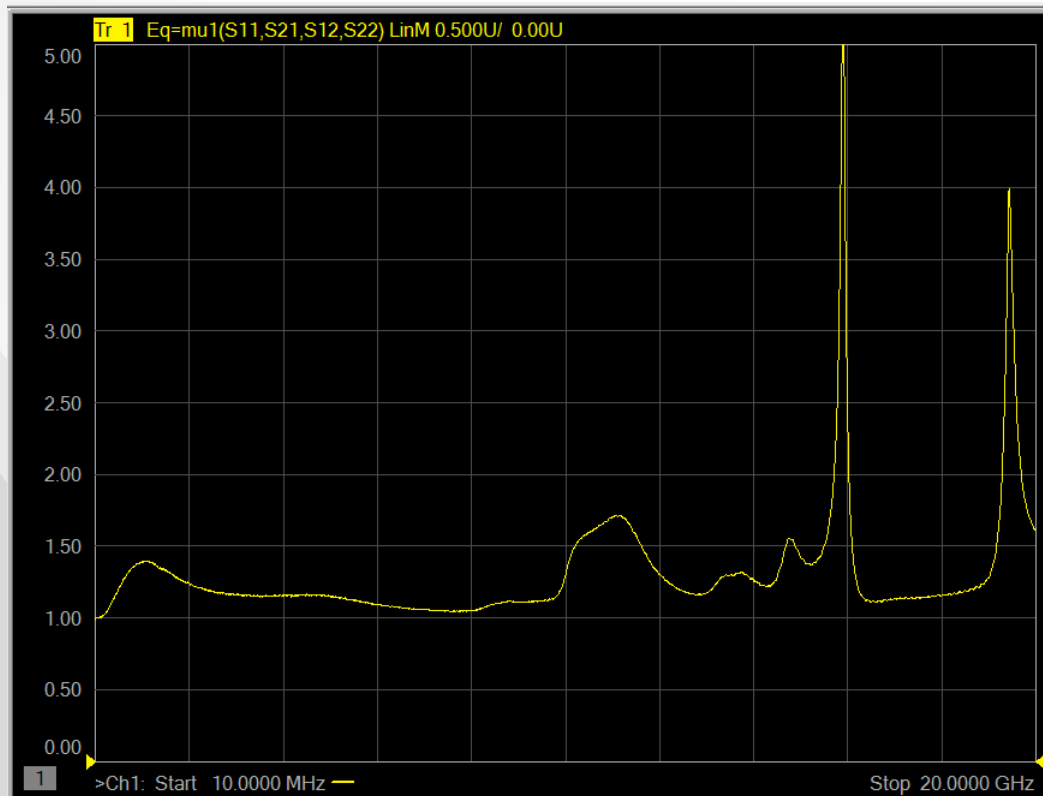
GRF2012 Photo Schematic:



GRF2012 Response:



GRF2012 Stability Mu Factor:



GRF2012 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
GRF2012_Eval # 202	1000	5.0	89.2	5.0	6.3	2.0	14.6	24.6	39.2	8.4	22.0	2.9
GRF2012_Eval # 202	1550	5.0	89.2	5.0	6.3	2.0	14.7	23.4	38.2	8.2	21.9	2.8
GRF2012_Eval # 202	2100	5.0	89.2	5.0	6.3	2.0	14.3	23.2	37.5	8.6	21.9	2.7
GRF2012_Eval # 202	2650	5.0	89.2	5.0	6.3	2.0	13.7	23.5	37.2	9.0	21.7	2.6
GRF2012_Eval # 202	3200	5.0	89.2	5.0	6.3	2.0	13.4	23.1	36.5	9.2	21.6	2.7



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