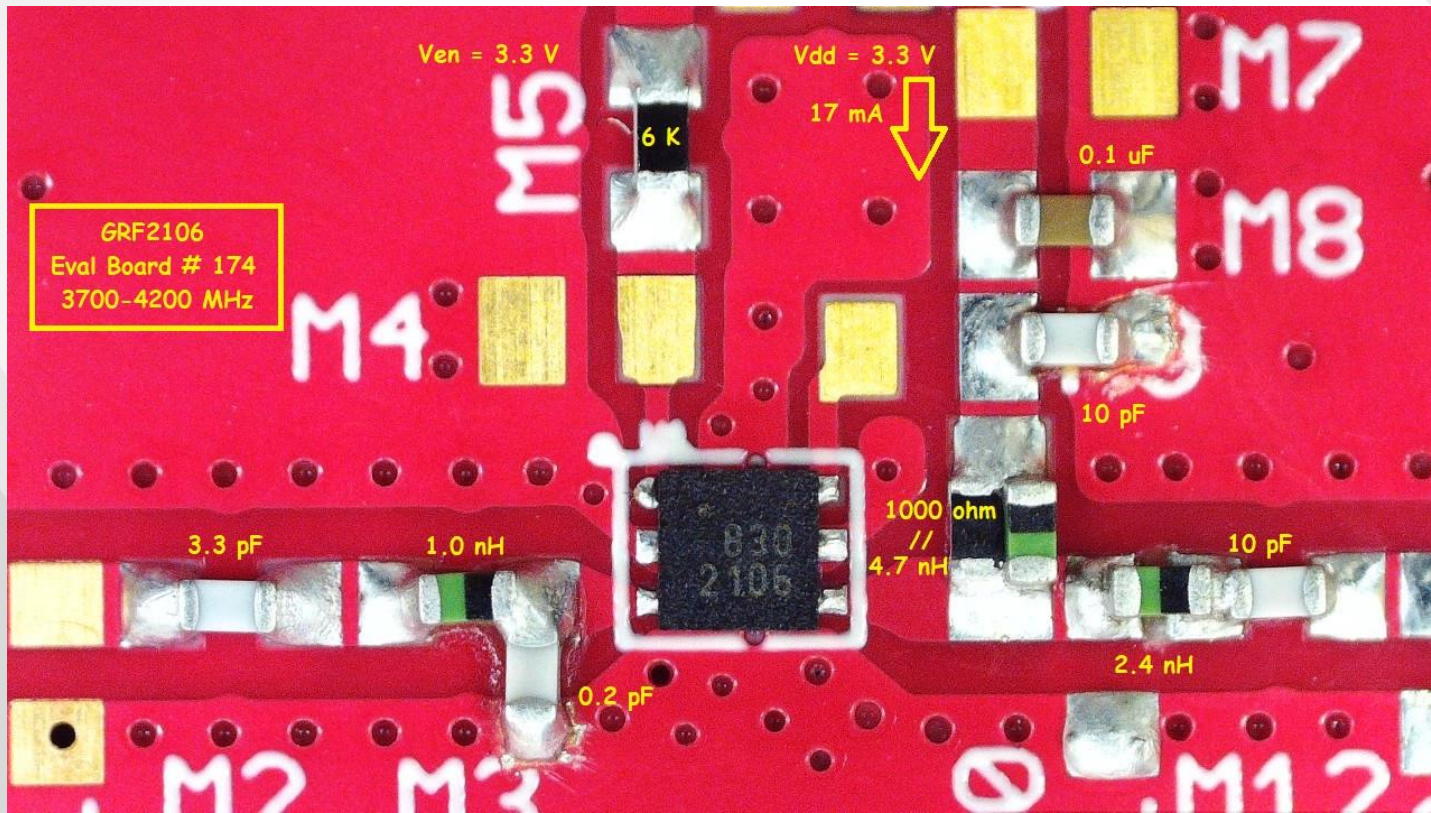




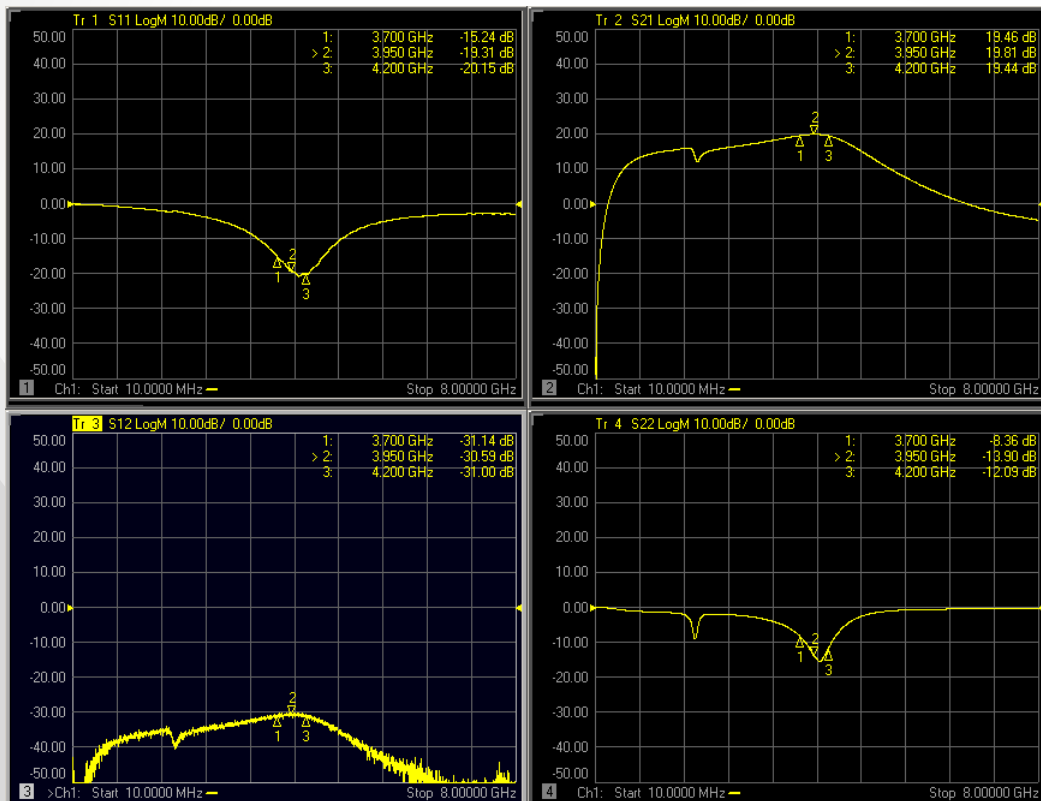
GRF2106 (3700 - 4200 MHz)

Evaluation Board # 174

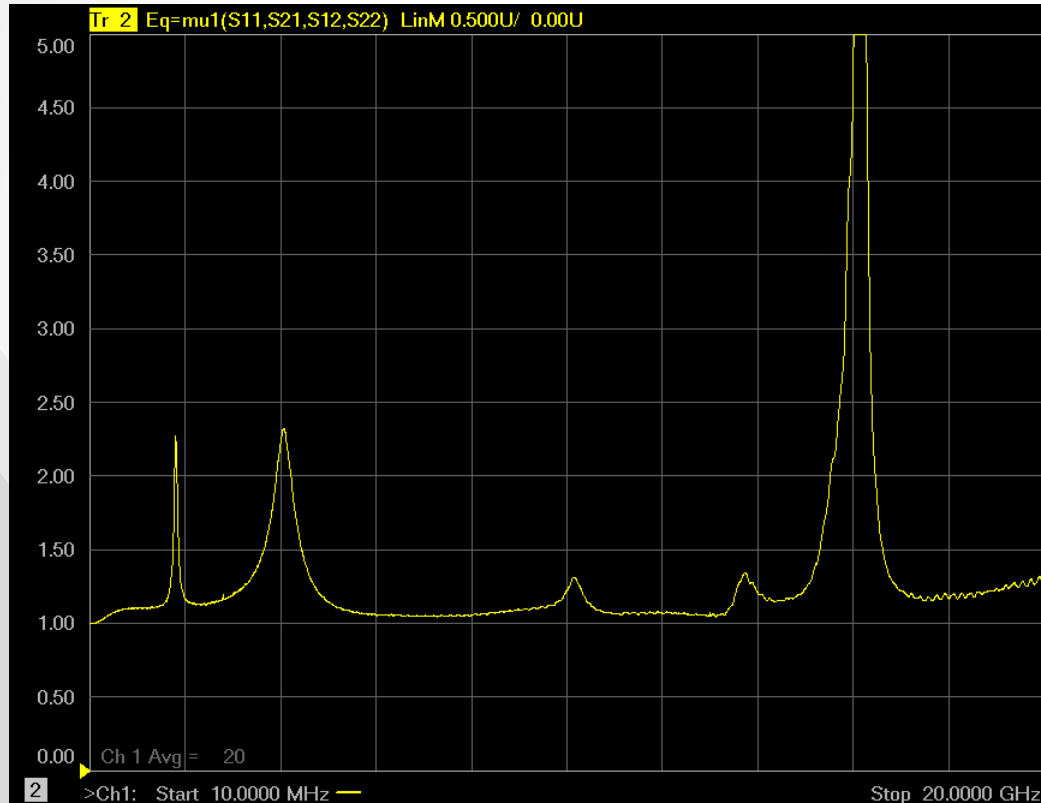
GRF2106 Schematic:



GRF2106 Response:



GRF2106 Stability Mu Factor:



GRF2106 Data:

Descriptor	Freq MHz	Vdd	Iddq mA	Ven	Ien mA	Pout/Ptone dBm	Gain dB	IIP3 dBm	OIP3 dBm	IP1dB dBm	OP1dB dBm	NF
GRF2106_Eval # 174	3700	3.3	17.4	3.3	1.0	-5.0	19.4	6.2	25.6	-6.7	11.7	0.84
GRF2106_Eval # 174	3950	3.3	17.4	3.3	1.0	-5.0	19.6	6.3	25.9	-6.6	12.0	0.82
GRF2106_Eval # 174	4200	3.3	17.4	3.3	1.0	-5.0	19.4	6.0	25.3	-6.8	11.5	0.86



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