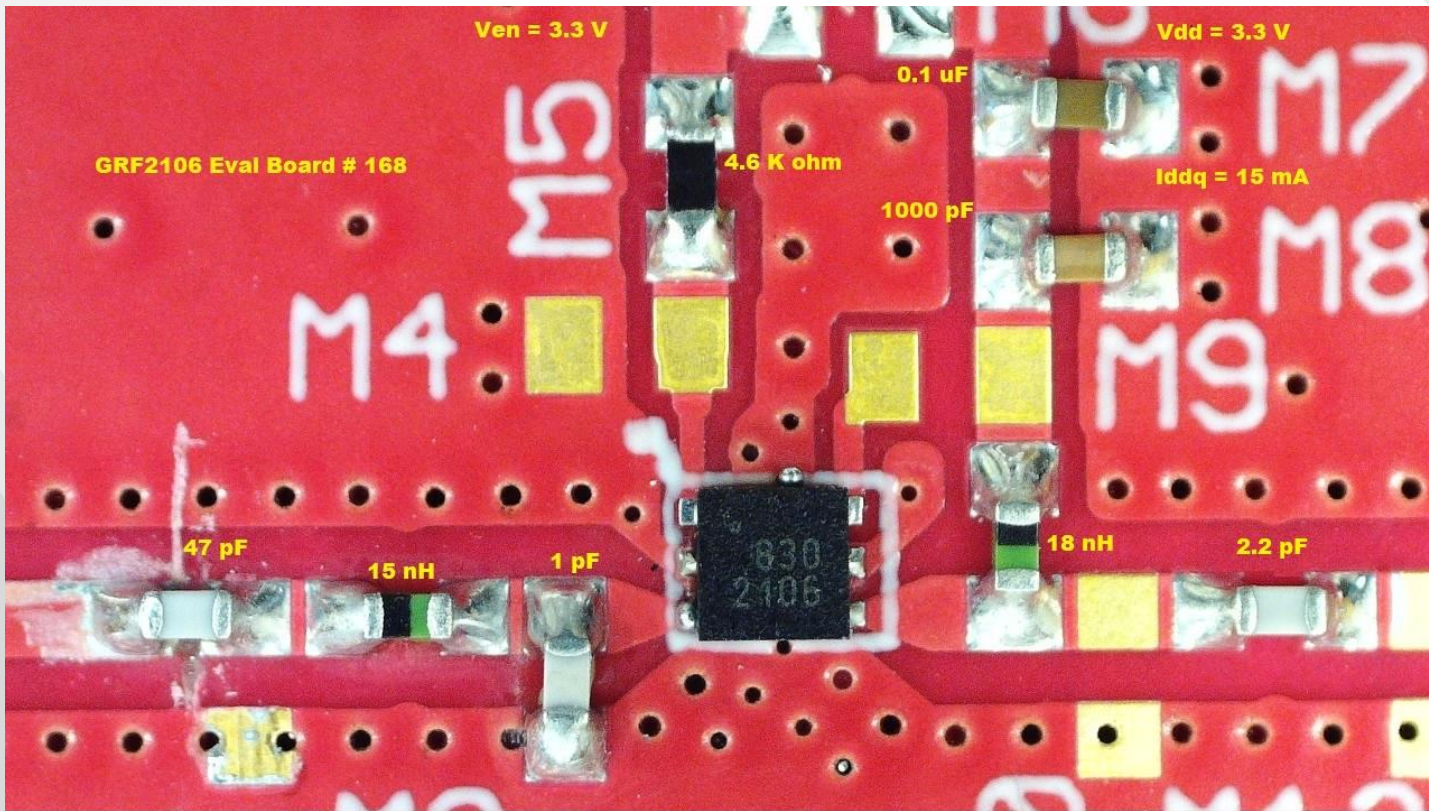




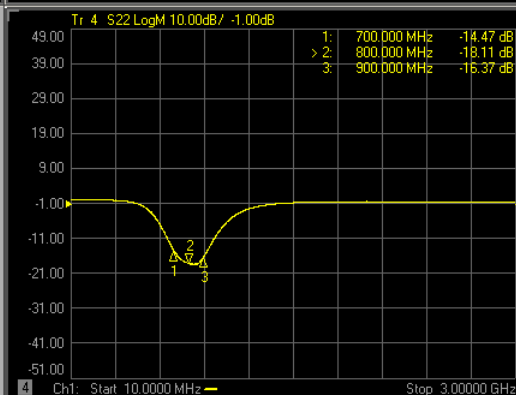
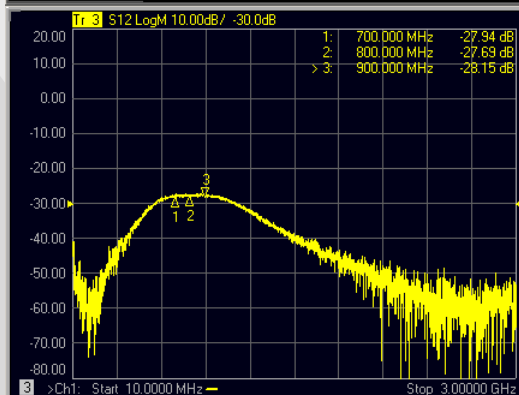
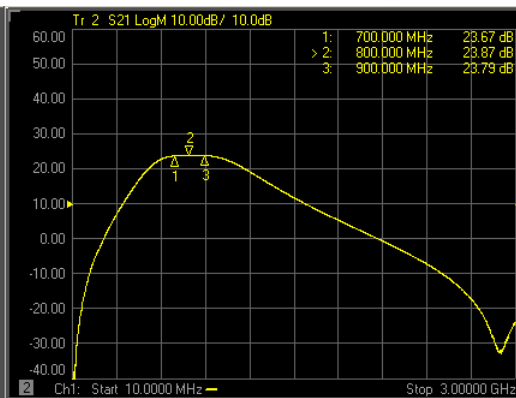
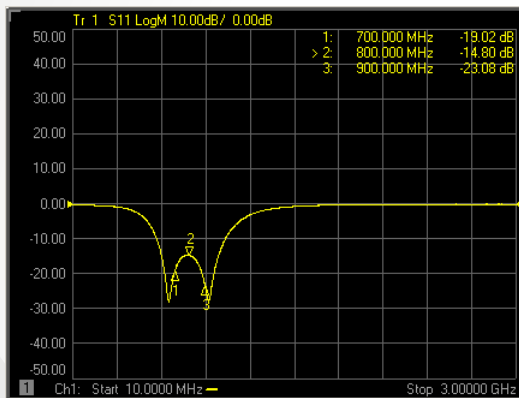
GRF2106 (700 - 900 MHz)

Evaluation Board # 168

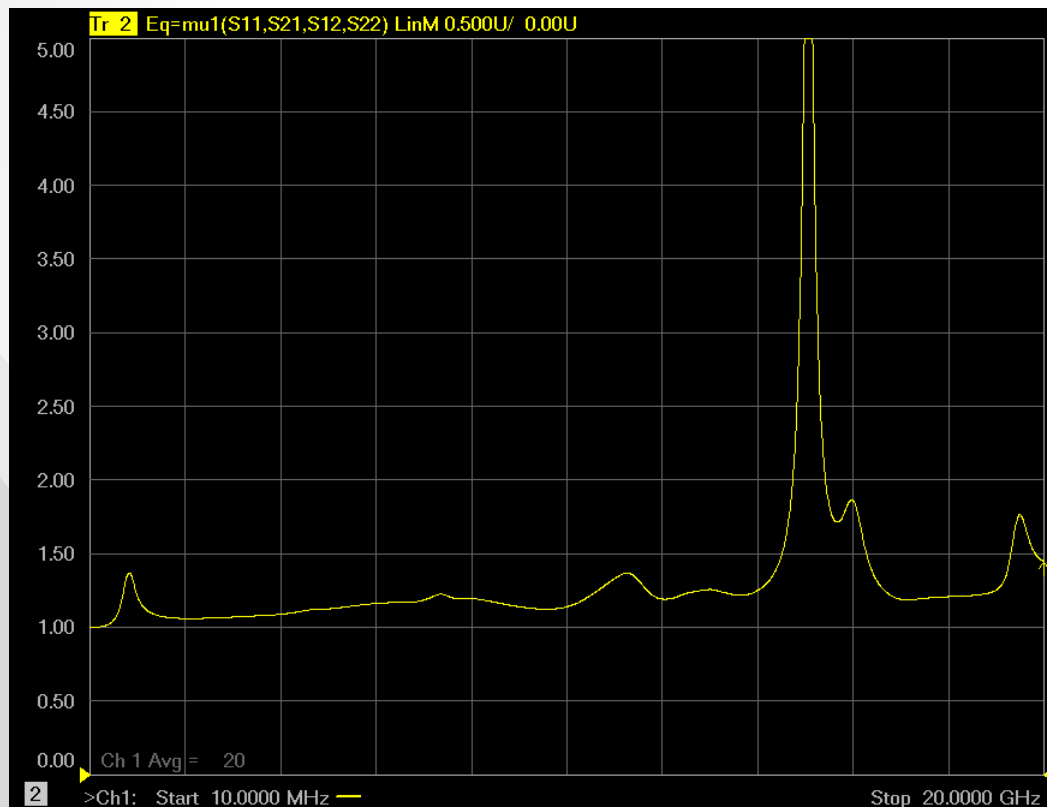
GRF2106 Schematic:



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 # 168_3.3V/15mA	700	3.3	15.0	3.3	1.0	-5.0	23.6	1.0	24.6	-11.0	11.6	0.98
GRF2106_Eval # 168_3.3V/15mA	800	3.3	15.0	3.3	1.0	-5.0	23.7	2.1	25.8	-10.0	12.6	0.94
GRF2106_Eval # 168_3.3V/15mA	900	3.3	15.0	3.3	1.0	-5.0	23.7	1.8	25.6	-10.0	12.6	0.99



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