

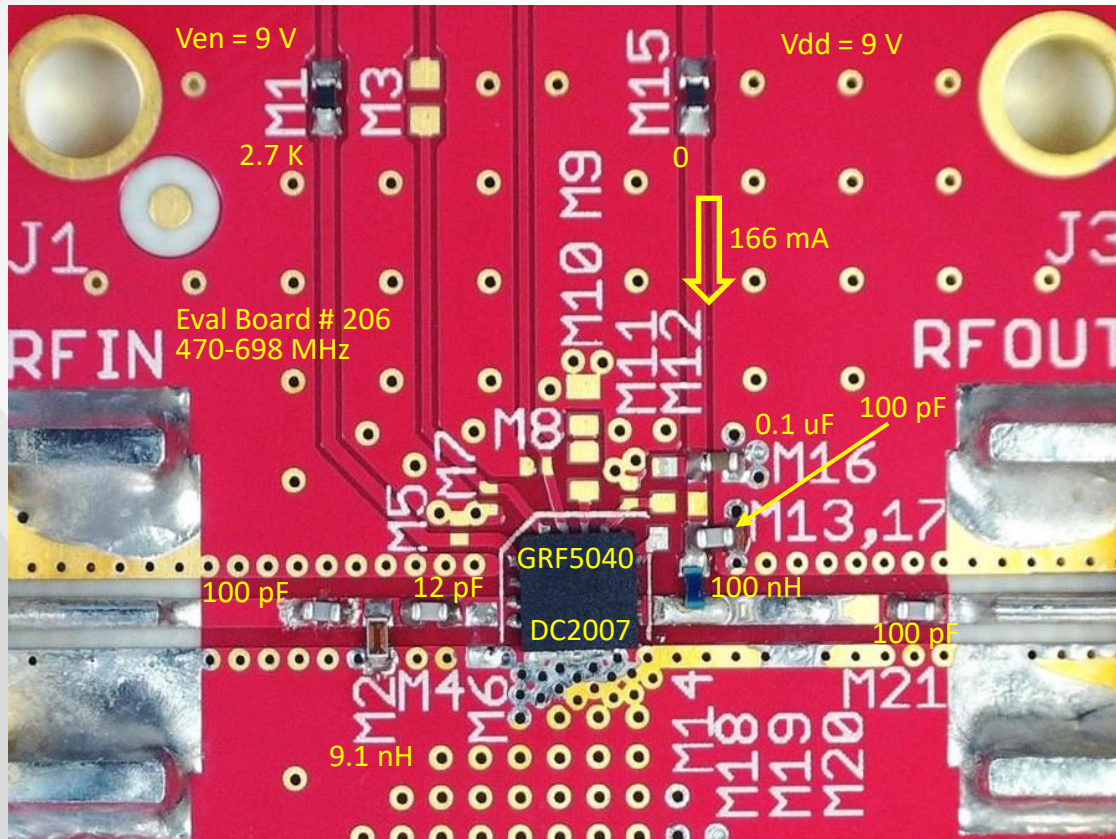


GRF5040 (470 - 698 MHz)

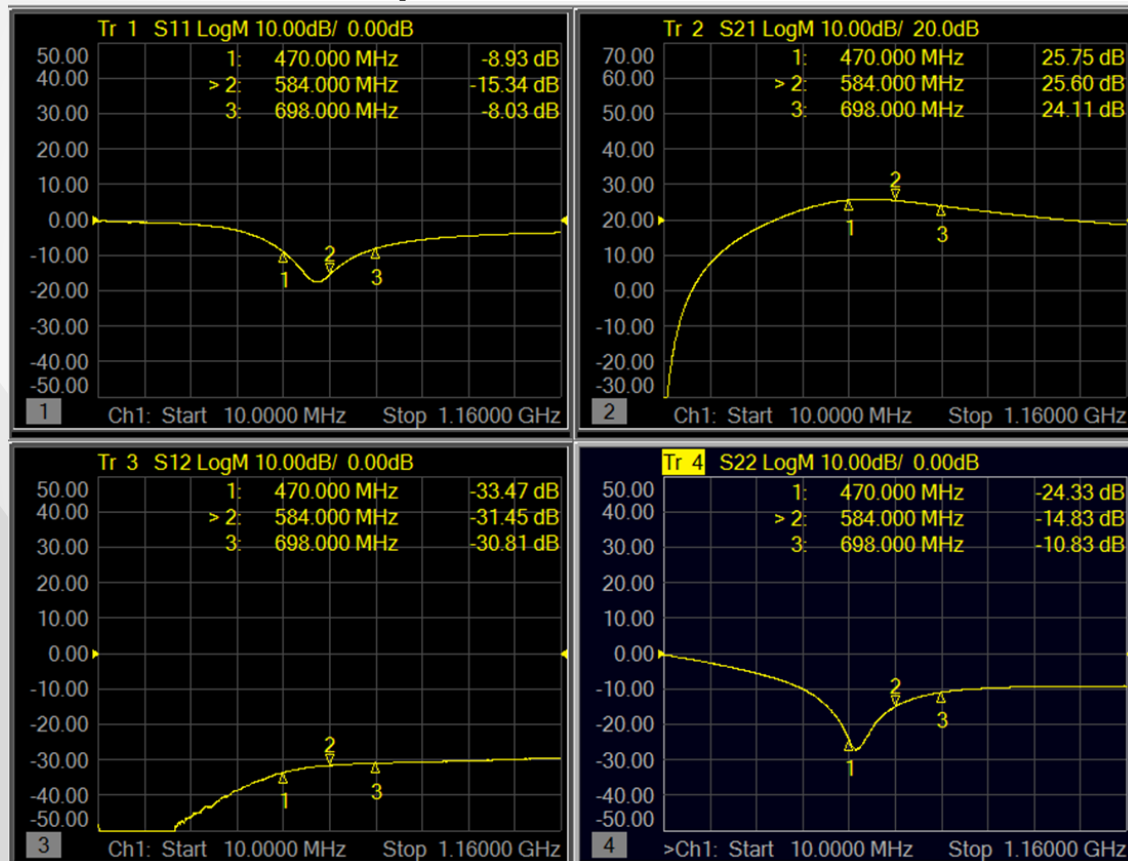
Evaluation Board # 206

9V 170mA

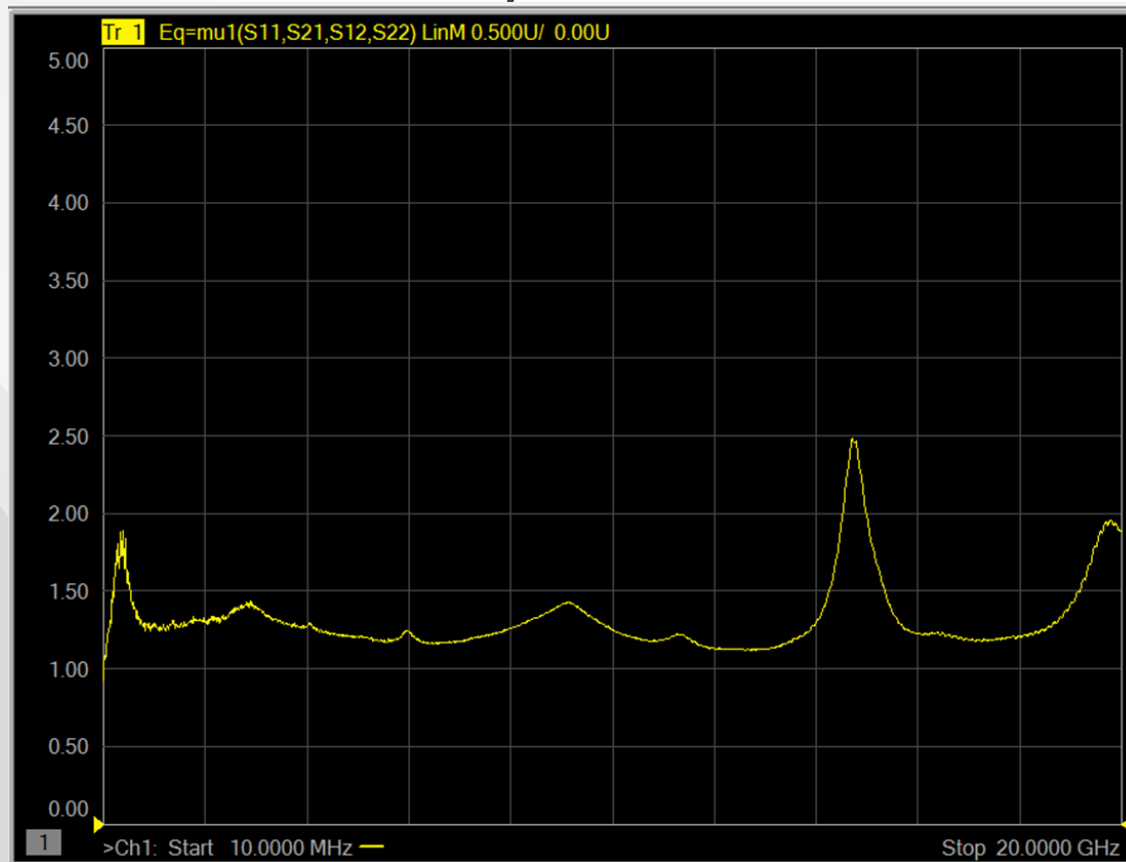
GRF5040 Photo Schematic:



GRF5040 Response:



GRF5040 Stability Mu Factor:



GRF5040 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
GRF5040_Eval # 206	470	9.0	165.6	9.0	2.3	8.0	25.6	13.8	39.4	4.0	28.6	1.3
GRF5040_Eval # 206	584	9.0	165.6	9.0	2.3	8.0	25.7	15.8	41.5	4.3	29.0	1.1
GRF5040_Eval # 206	698	9.0	165.6	9.0	2.3	8.0	24.3	17.5	41.8	5.8	29.1	1.1



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