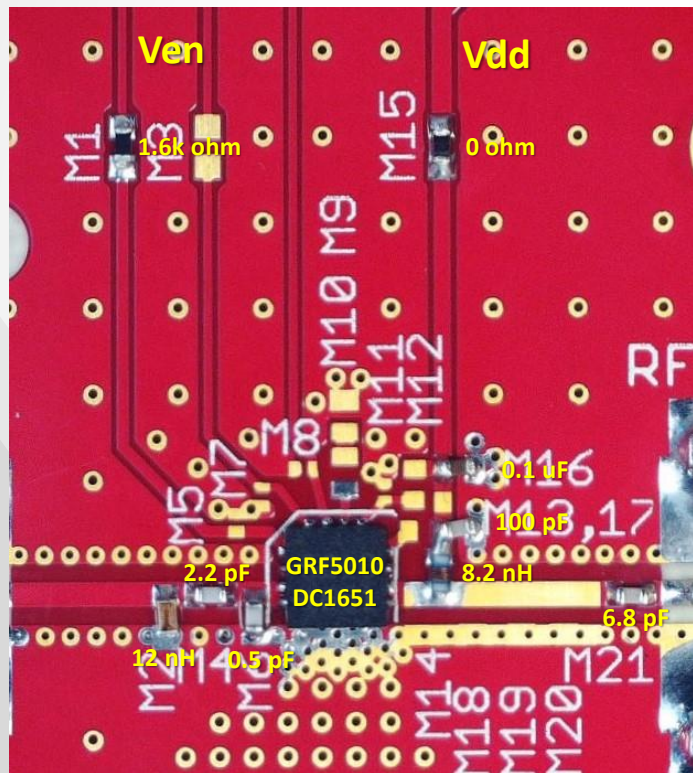


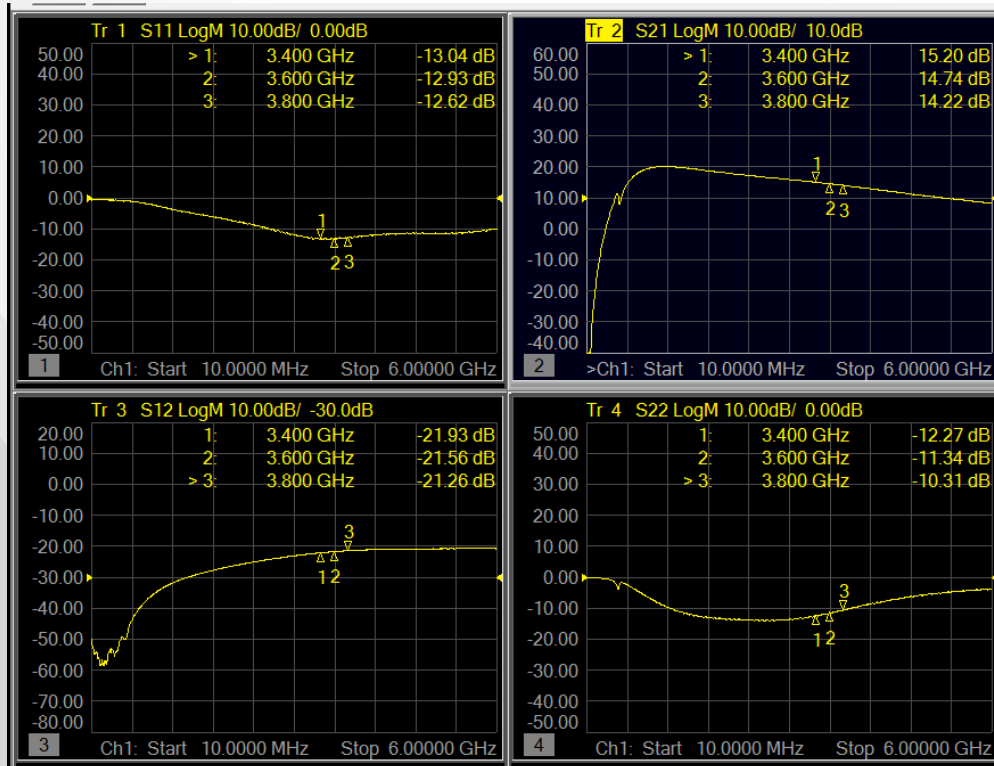


GRF5010 (3400 - 3800 MHz)

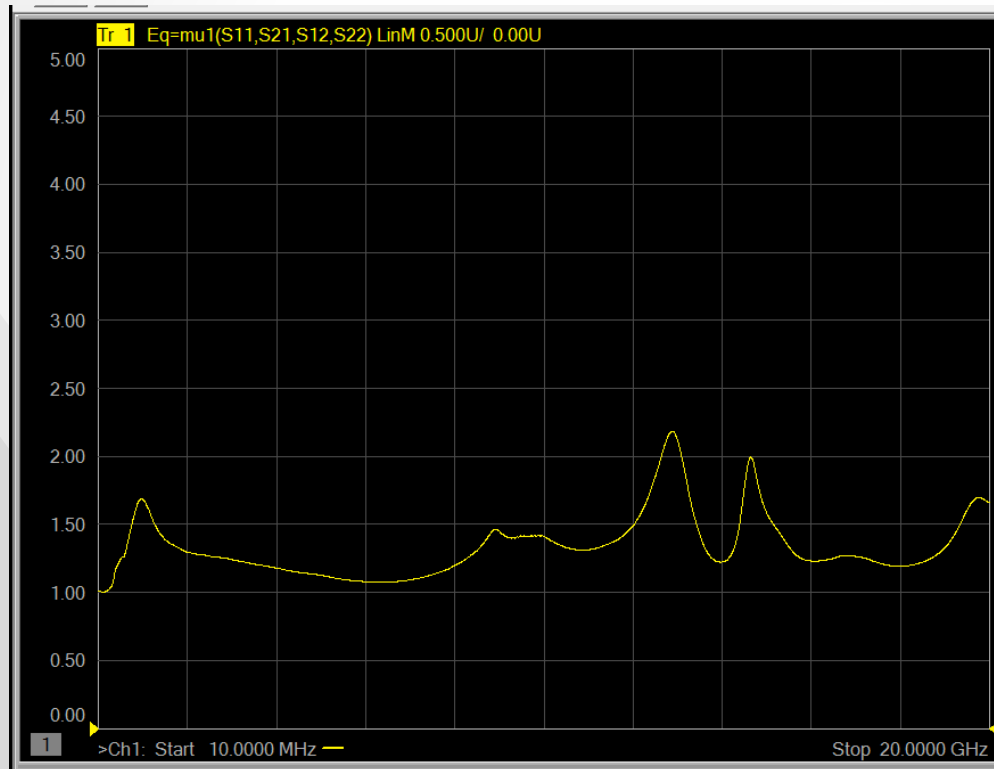
GRF5010 Schematic:



GRF5010 Response:



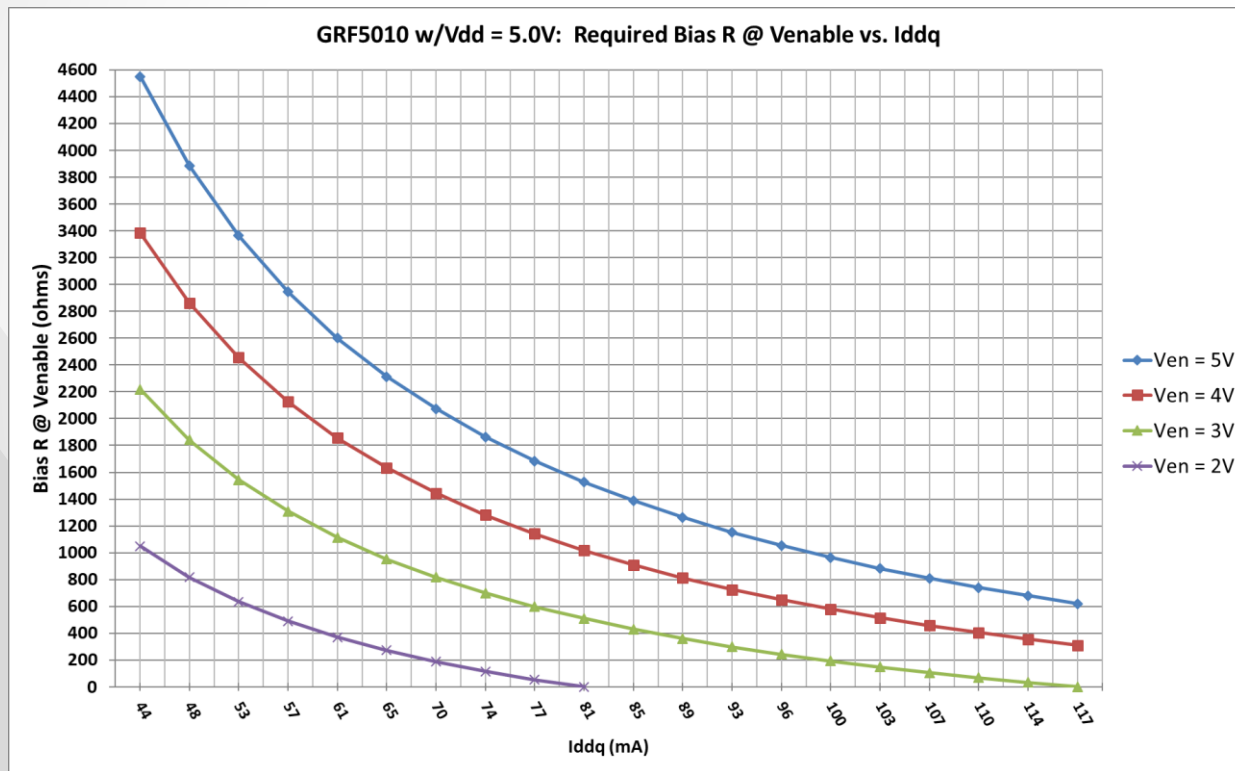
GRF5010 Stability Mu Factor:



GRF5010 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
GRF5010_5V	3400	5.0	78.8	5.0	2.0	4.0	15.2	20.6	35.8	10.0	24.1	0.85
GRF5010_5V	3600	5.0	78.8	5.0	2.0	4.0	14.5	20.8	35.3	10.6	24.1	0.79
GRF5010_5V	3800	5.0	79.2	5.0	2.0	4.0	14.5	20.7	35.2	10.4	23.8	0.90

GRF5010 Bias R : 5 V





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