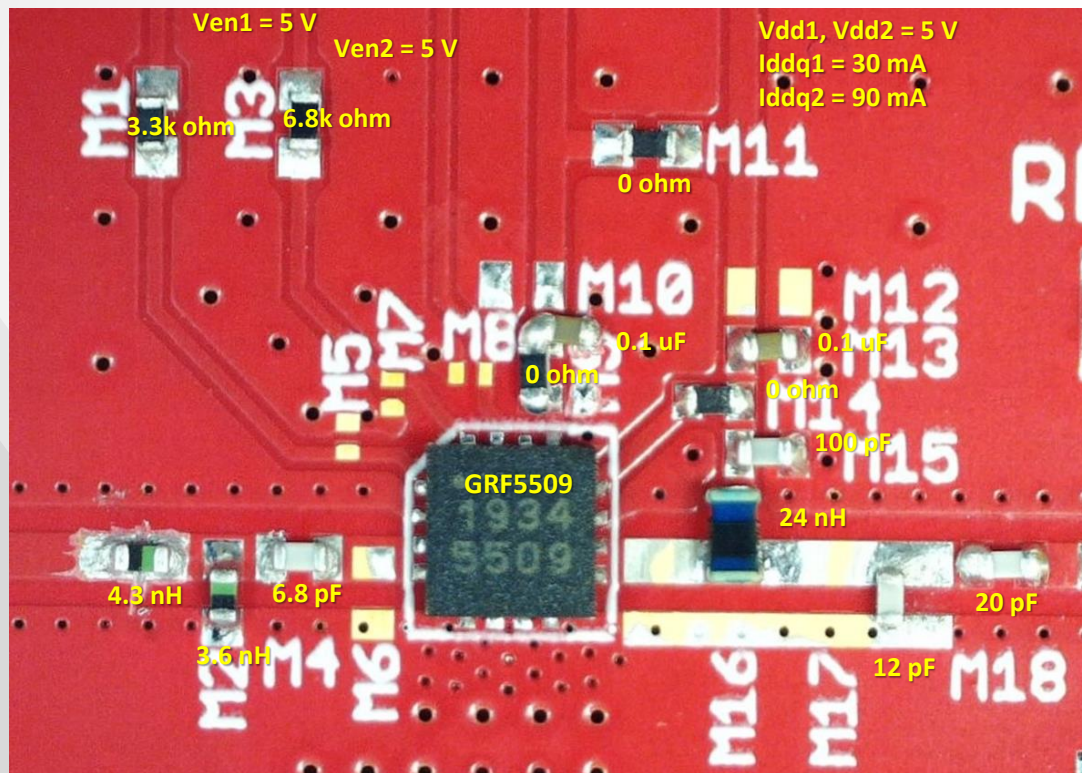


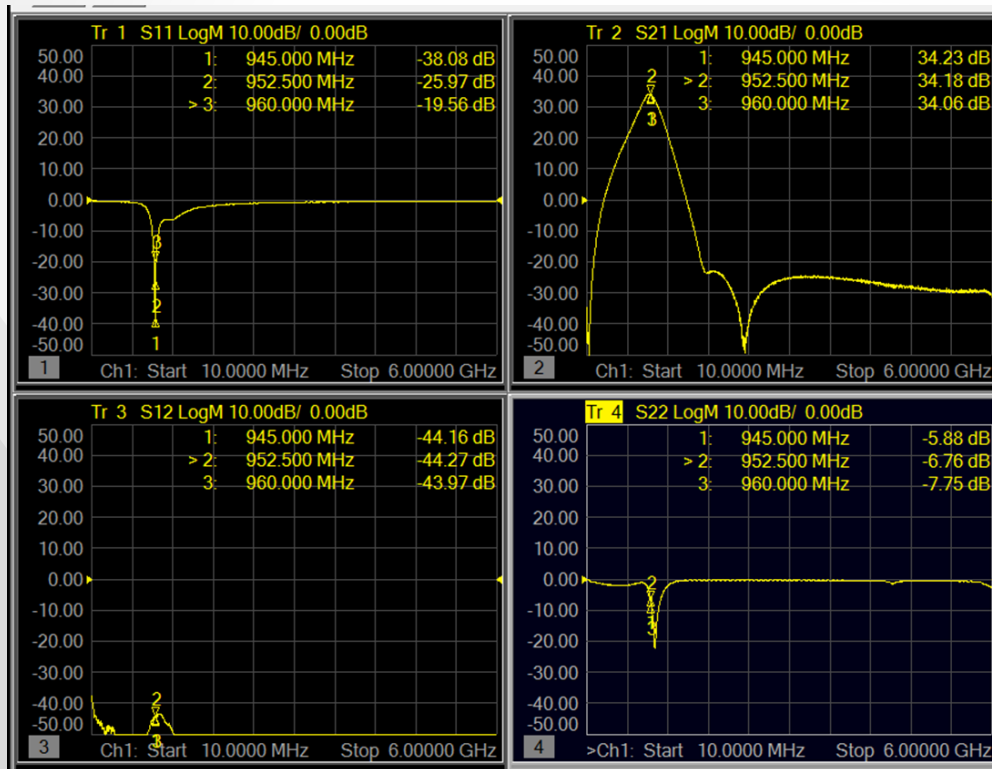


GRF5509 (945 - 960 MHz)

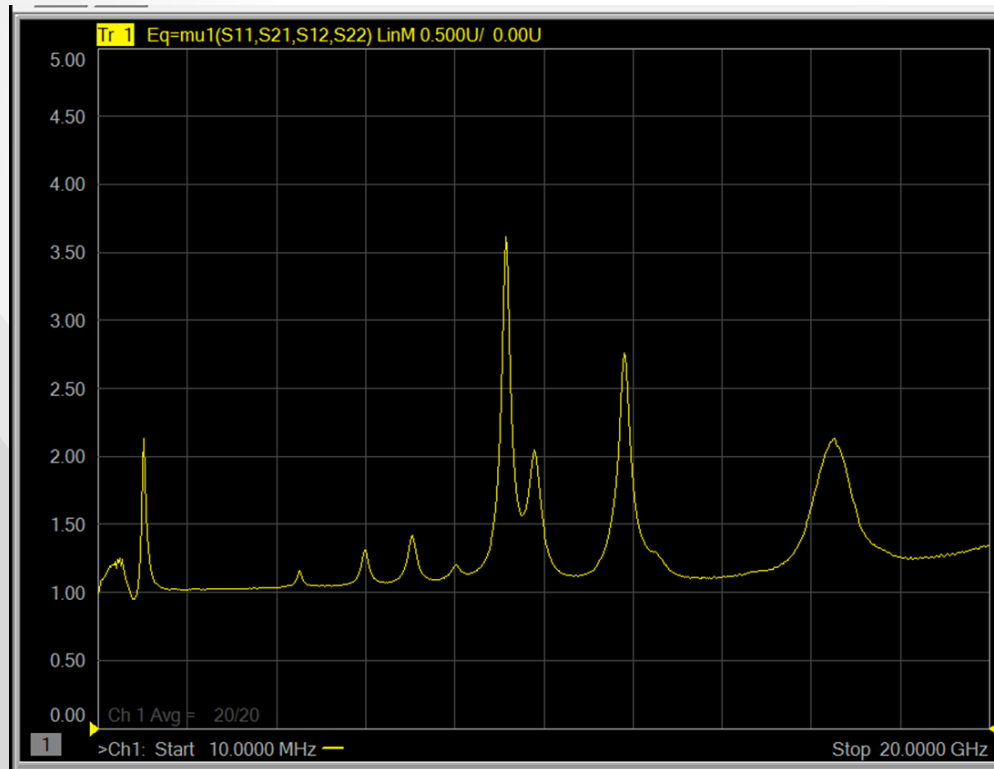
GRF5509 Schematic:



GRF5509 Response:



GRF5509 Stability Mu Factor:



GRF5509 Data:

Descriptor	Freq MHz	Vdd	Iddq mA	Ven	Ien mA	Pout/Ptone dBm	Gain dB	IIP3 dBm	OIP3 dBm	IP1dB dBm	OP1dB dBm	Eff at OP1dB %	Psat dBm	Eff at Psat %	EVB NF dB
GRF5509_EVB178_5V	945	5.0	129.7	5.0	1.3	23.0	34.4	1.5	35.9	1.4	34.8	45.7	37.2	59.9	3.70
GRF5509_EVB178_5V	952.5	5.0	129.7	5.0	1.4	23.0	34.2	1.9	36.1	2.3	35.4	49.4	37.2	60.3	3.70
GRF5509_EVB178_5V	960	5.0	129.9	5.0	1.4	22.9	34.1	2.3	36.4	3.0	35.8	52.6	37.2	61.1	3.40



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