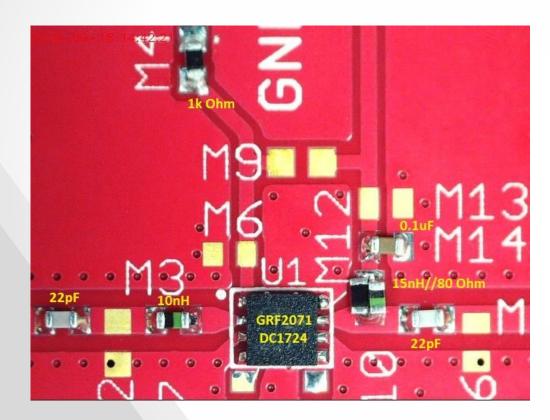


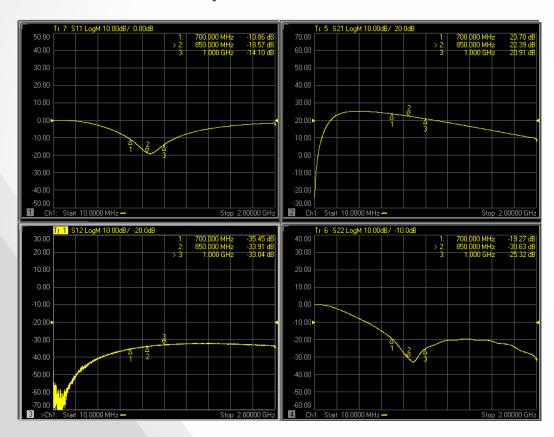
Sent Lem

GRF2071 (700 - 1000 MHz)

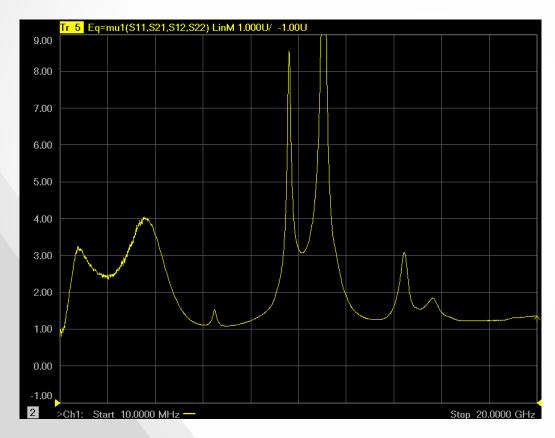
GRF2071 Schematic:



GRF2071 Response:



GRF2071 Stability Mu Factor:



GRF2071 Data:

Descriptor	Freq MHz	Vdd	Iddq mA	Ven	len mA	Pout/Ptone dBm	Gain dB	IIP3 dBm	OIP3 dBm	IP1dB dBm	OP1dB dBm	EVB NF
GRF2071 #203	700	5.0	66.2	5.0	3.5	2.1	23.8	9.2	32.9	-2.8	20.0	0.49
GRF2071 #203	850	5.0	66.2	5.0	3.6	2.0	22.5	11.8	34.3	-0.9	20.5	0.38
GRF2071 #203	1000	5.0	66.2	5.0	3.6	2.0	21.0	14.8	35.7	1.0	20.9	0.41



Jeff Broxson

Vice President - Sales

Phone (336) 339-9314

jbroxson@guerrilla-rf.com

Alan Ake

Vice President - Applications/Technical Marketing

Phone (336) 708-4581

aake@guerrilla-rf.com

Guerrilla RF

1196 Pleasant Ridge Road, Suite 5 Greensboro, NC 27409

Phone: (336) 510-7840

www.guerrilla-rf.com