

.model LSK489BL NJF(Beta=2m Betatc=-0.5 Vto=-1.80 Vbtoc=-2.5m Lambda=5.7m Is=3f Xti=0 N=1 Rd=11 Rs=40 Cgd=3.19p Cgs=2.92p Fc=0.5 M=320m P=0.8 Kf=0.0009 Af=1 Gdnoi=2.15 Nlev=3 Mfg=Linear_Systems)

Easy to set idle
VAS current dependent on RMe
HIGH temp dependency
15k RBC - VAS current fluctuates
7k5 RBC less fluctuation
4k7 RBC minimal fluctuation Best THD profile @ 1kHz

.param RMe 90.9
.param RBC 4k7
.step param RBC list 4k7 15k 47k

.temp 70

