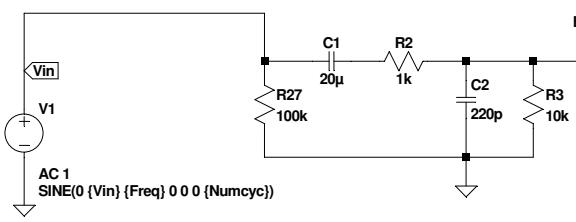


```

.ac oct 300 10 500k
.options method=gear .options noopiter
.options plotwinsize=0
.options numdgt=7
.tran 0 [simtime] {dlytime} 100n last value used to be {timestep}
.four {Freq} 9 -1 V(Vin) V(Vout)

.param Freq=10000/1.024
.param Vin=1.54
.param Square=0
.param timestep=(simtime-dlytime)/FFT
.param dlytime=dlycyc/Freq*(1-Square)
.param dlycyc=3
.param simtime=numcyc/Freq+dlytime
.param FFT=2**16
.param numcyc=500

```



## **REASONABLE MOD 3**

## **Emitter Follower**

**Standard 1% values. increased VAS current,  
Added 3 protection diodes, Q17 current limit,**

