

```
*LTspice
*
*LT1962
*300mA, low noise, micropower LDO regulator
*AE01005962
*
*netlist
.include LT1962.cir
*
*line regulation
*.param RADJU=422k
*.param RADJB=249k
*.param VSOURCE=20
*.param ILOAD=150m
*.dc V1 5 {VSOURCE} 1m
*
*load regulation
*.param RADJU=422k
*.param RADJB=249k
*.param VSOURCE=5
*.param ILOAD=300m
*.dc I1 100m {ILOAD} 1m
*
*out regulation
.step param RADJU list 0.1 261k 365k 422k 768k
.param RADJB=249k
.param VSOURCE=12
.param ILOAD=0.15
.dc V1 2 {VSOURCE} 1m
*
.option noopiter
.backanno
```