

.MODEL Q2PA1576R PNP(

+ IS=2.514E-14
+ NF=0.9978
+ ISE=5.697E-15
+ NE=1.421
+ BF=315.5
+ IKF=0.08039
+ VAF=40.01
+ NR=1.001
+ ISC=2.533E-14
+ NC=1.25
+ BR=9.217
+ IKR=0.047
+ VAR=32.02
+ RB=1
+ IRB=1E-06
+ RBM=1
+ RE=0.6308
+ RC=0.956
+ XTB=0
+ EG=1.11
+ XTI=3
+ CJE=1.17E-11
+ VJE=0.746
+ MJE=0.4143
+ TF=6.328E-10
+ XTF=6.555
+ VTF=2.416
+ ITF=0.129
+ PTF=0
+ CJC=6.96E-12
+ VJC=0.778
+ MJC=0.6596
+ XCJC=0.6288
+ TR=1E-32
+ CJS=0
+ VJS=0.75
+ MJS=0.333
+ FC=0.79)

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