

SPICE PARAMETER
2SA1579

by ROHM TR Div.

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* Q2SA1579 PNP BJT model
* Date: 2006/12/06
.MODEL Q2SA1579 PNP
+ IS=60.000E-15
+ BF=410.23
+ VAF=58.369
+ IKF=.24851
+ ISE=60.000E-15
+ NE=1.6719
+ BR=.99563
+ VAR=100
+ IKR=.5153
+ ISC=26.592E-12
+ NC=1.6784
+ NK=.94666
+ RB=19.288
+ RC=2.0146
+ CJE=24.180E-12
+ MJE=.64498
+ CJC=11.927E-12
+ MJC=.47137
+ TF=381.07E-12
+ XTF=3.9957
+ VTF=6.2068
+ ITF=.11044
+ TR=790.19E-9
+ XTB=1.5000
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