

SPICE PARAMETER
2SA1834

by ROHM TR Div.

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* Q2SA1834 PNP BJT model
* Date: 2006/11/14
.MODEL Q2SA1834 PNP
+ IS=4.0000E-12
+ BF=280.41
+ VAF=100
+ IKF=23.344
+ ISE=42.670E-12
+ NE=2.3390
+ BR=165.91
+ VAR=100
+ IKR=20.412
+ ISC=4.0148E-12
+ NC=1.3261
+ RE=12.000E-3
+ RB=.65989
+ RC=23.969E-3
+ CJE=2.0856E-9
+ MJE=.47043
+ CJC=567.97E-12
+ MJC=.35621
+ TF=531.74E-12
+ XTF=8.1660
+ VTF=2.1338
+ ITF=2.0039
+ TR=14.985E-9
+ XTB=1.5000
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