

SPICE PARAMETER
2SA2072

by ROHM TR Div.

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* Q2SA2072 PNP BJT model
* Date: 06/11/27
.MODEL Q2SA2072 PNP
+ IS=700.00E-15
+ BF=192.39
+ VAF=100
+ IKF=6.8965
+ ISE=700.00E-15
+ NE=1.7521
+ BR=24.020
+ VAR=100
+ IKR=32.385E-3
+ ISC=57.252E-12
+ NC=1.4443
+ NK=.76838
+ RE=60.000E-3
+ RB=.81034
+ RC=7.5899E-3
+ CJE=596.75E-12
+ MJE=.41455
+ CJC=158.94E-12
+ MJC=.43434
+ TF=594.99E-12
+ XTF=544.41
+ VTF=295.06
+ ITF=743.35
+ TR=173.07E-9
+ XTB=1.5000
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