

SPICE PARAMETER
2SK3018

by ROHM TR Div.

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* M2SK3018 NMOS model
* Date: 2006/09/07
.MODEL M2SK3018 NMOS
+ LEVEL=3
+ L=2.0000E-6
+ W=.27
+ KP=1.0298E-6
+ RS=.8
+ RD=.36503
+ VTO=1.4405
+ RDS=2.8571E9
+ TOX=2.0000E-6
+ CGSO=37.037E-15
+ CGDO=35.457E-12
+ CBD=18.868E-12
+ MJ=.74958
+ RG=3.9831E3
+ IS=288.79E-18
+ N=.8467
+ RB=.31521
+ GAMMA=0
+ KAPPA=0
```