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VS-65EPS16L

* Model Diode *

MODEL part0 D

+ IS=102.05E-12
+ N=1.0739
+ RS=2.3098E-3
+ IKF=39.059E-3
+ CJO=512.80E-12
+ M=.92226
+ VJ=9.9900
+ ISR=16.689E-9
+ NR=4.9950
+ BV=1.9000E3
+ IBV=100.00E-6
T_MEASURED=25

.ENDS VS-65EPS16L

Thermal Model Subcircuit
.SUBCKT VS- VS-65EPS16L 5 1

CTHERM1	5	4	3.02E-02
CTHERM2	4	3	1.76E-02
CTHERM3	3	2	1.23E-01
CTHERM4	2	1	1.52E+00
R THERM1	5	4	1.00E-02
R THERM2	4	3	6.48E-03
R THERM3	3	2	7.20E-02
R THERM4	2	1	1.62E-01

.ENDS VS- VS-65EPS16L



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