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VS-8/10CSH01/02

* Model Diode *

MODEL part0 D

+ IS=100.00E-12
+ N=1.1472
+ RS=12.100E-3
+ IKF=86.183E-3
+ CJO=142.25E-12
+ M=.38363
+ VJ=.3905
+ ISR=228.64E-12
+ NR=4.9950
+ BV=260
+ IBV=100.00E-6
+ TT=11.843E-9
T_MEASURED=25

.ENDS VS-8/10CSH01/02

Thermal Model Subcircuit

.SUBCKT VS-8/10CSH01/02 5 1

CTHERM1	5	4	7.24E-04
CTHERM2	4	3	9.69E-03
CTHERM3	3	2	4.55E-03
CTHERM4	2	1	2.73E-03

RTHERM1	5	4	1.58E-01
RTHERM2	4	3	1.42E+00
RTHERM3	3	2	6.64E-02
RTHERM4	2	1	8.60E-01

.ENDS VS-8/10CSH01/02



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