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|---|-----|
| * Model Diode | |
| MODEL part0 D | |
| + IS=1.0000E-9 + N=1.3926 + RS=8.3869E-3 + IKF=.43024 + CJO=380.74E-12 + M=.41496 + VJ=.3905 + ISR=654.60E-12 + NR=4.9950 + BV=340 + IBV=100.00E-6 + TT=11.911E-9 T_MEASURED=25 | |
| ******** | |
| .ENDS VS-20CTH03FP Series | |

| Thermal Mod .SUBCKT VS | | | 5 1 |
|---------------------------|---|---|----------|
| CTHERM1 | 5 | 4 | 1.80E-03 |
| CTHERM2 | 4 | 3 | 1.30E-03 |
| CTHERM3 | 3 | 2 | 6.23E-02 |
| CTHERM4 | 2 | 1 | 1.85E+00 |
| RTHERM1 | 5 | 4 | 6.34E-02 |
| RTHERM2 | 4 | 3 | 2.32E-01 |
| RTHERM3 | 3 | 2 | 1.88E+00 |
| RTHERM4 | 2 | 1 | 1.70E+00 |

.ENDS VS-20CTH03FP



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