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* Vishay Intertechnology, Inc. *
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VS-8EWH06FN
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* Model Diode *
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MODEL part0 D

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IS=1.0000E-9
+ N=2.0287
+ RS=45.913E-3
+ IKF=65.508E-3
+ CJO=56.228E-12
+ M=.43465
+ VJ=4.8189
+ ISR=1.0408E-9
+ NR=4.9950
+ BV=650
+ IBV=100.00E-6
+ TT=17.789E-9
T_MEASURED=25
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.ENDS VS-8EWH06FN

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Thermal Model Subcircuit
.SUBCKT VS- VS-8EWH06FN 5 1

CTHERM1 5 4 2.52E+01
CTHERM2 4 3 1.85E+02
CTHERM3 3 2 4.78E+02
CTHERM4 2 1 1.24E+03

R THERM1 5 4 1.04E+00
R THERM2 4 3 8.78E-01
R THERM1 3 2 1.44E-01
R THERM1 2 1 1.42E-01
```

.ENDS VS- VS-8EWH06FN



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