
* Copyright: * * Vishay Intertechnology, Inc. * VS-8ETL06PbF ***********************************	
* Model Diode	
MODEL part0 D	
+ IS=342.62E-12 + N=1.3590 + RS=7.0135E-3 + IKF=1.1075 + CJO=178.97E-12 + M=.38752 + VJ=.40072 + ISR=1.0340E-9 + NR=1.5038 + BV=660 + IBV=100.00E-6 + TT=129.84E-9 T_MEASURED=25	

.ENDS VS-8ETL06PbF	

Thermal Mod .SUBCKT VS		5 1	
CTHERM1	5	4	3.48E+01
CTHERM2	4	3	1.85E+02
CTHERM3	3	2	4.53E+02
CTHERM4	2	1	6.95E+02
RTHERM1	5	4	9.77E-01
RTHERM2	4	3	8.06E-01
RTHERM1	3	2	1.36E-01
RTHERM1	2	1	7.94E-02

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