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\* Copyright:

VS-MURB2020CT

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\* Model Diode

MODEL part0 D (IS=1.0000E-9 N=1.2523 RS=6.6381E-3 IKF=.16994 CJO=237.46E-12 + M=.36574 VJ=.3905 ISR=819.52E-12 NR=4.9950 BV=250 IBV=100.00E-6 TT=9.9414E-9 T\_MEASURED=25)

## .ENDS MURB2020CT

Thermal Model Subcircuit .SUBCKT MURB2020CT 5 1

CTHERM1	5	4	4.86E+01
CTHERM2	4	3	8.42E+01
CTHERM3	3	2	2.90E+02
CTHERM4	2	1	2.42E+03
RTHERM1	5	4	1.29E+00
RTHERM2	4	3	2.54E-02
RTHERM1	3	2	9.12E-01
RTHERM1	2	1	2.76E-01

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Vishay

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