

Thermal RC network (Foster)

SPICE thermal model

BUK7K15-80E

Symbol	Parameter	Conditions	Min	Тур	Max	Unit
R _{th(j-mb)}	thermal resistance from junction to mounting base		-	-	2.21	K/W



3.976E-05 F

2.164E-04 F

3.017E-04 F

1.378E-03 F

Cth₁

 Cth_2

Cth₃

Cth₄

Part: BUK7K15-80E

Date: 15/6/2017

Model Rth 2.21 K/W

