

BUK7S1R0-40H

SPICE thermal model

Symbol	Parameter	Conditions	Min	Typ	Max	Unit
Rth(j-amb)	thermal resistance from junction to mounting base				0.40	K/W

Cth1	2.487230E-2	F	Rth1	2.543920E-1	Ω
Cth2	6.857650E-3	F	Rth2	1.235720E-1	Ω
Cth3	8.432370E-4	F	Rth3	1.791760E-2	Ω
Cth4	1.103840E-4	F	Rth4	1.935300E-3	Ω
Cth5	3.050570E-3	F	Rth5	2.182520E-3	Ω

Part Name: BUK7S1R0-40H
 Date: 26 Apr 2019

