

BUK7S0R7-40H

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	4.370980E-2	F	Rth1	2.469570E-1	Ω
Cth2	1.443980E-2	F	Rth2	1.240500E-1	Ω
Cth3	1.785750E-2	F	Rth3	2.221060E-2	Ω
Cth4	8.185690E-4	F	Rth4	5.949760E-3	Ω
Cth5	1.520650E-4	F	Rth5	8.387720E-4	Ω

Part Name: BUK7S0R7-40H
Date: 26 Apr 2019

