

Thermal RC network (Foster)

SPICE thermal model

Symbol	Parameter	Conditions	Min	Тур	Max	Unit
₹ _{th(j-mb)}	thermal resistance from junction to mounting base		-	-	3.33	K/W
	Cth ₁	1.391E-05 F		<u>ት</u> ቁ		
	Cth ₂	8.369E-05 F	Г	I		
	Cth ₃	1.007E-04 F		_م	- 4	
	Cth ₄	7.010E-04 F		F	tth1 🛨 Cth1	
	Cth ₅	9.370E-04 F		닌		
	Cth ₆	4.967E-03 F		_	_ _	
	Cth ₇	7.711E-02 F		Π.		
					th2 + Cth2	
					- '	
	Rth₁	6.625E-03 Ω		ь. Г	•	
	Rth ₂	1.505E-02 Ω		F	ths 🚔 Ctha	
	Rth ₃	8.856E-02 Ω		닌		
	Rth ₄	1.705E-01 Ω		_	_ _	
	Rth₅	8.947E-01 Ω		́П,		
	Rth ₆	1.999E+00 Ω				
	Rth ₇	1.566Ε-01 Ω	(Р	n L	- † '	
				۲ / ۲	- •	
				F	ths 📥 Cths	
				닌	_ _	
				_	_ _	
				́П,		
					Rithe = Cithe	
					- -	
				_م	•	
				F	8th7 🚔 Cth7	
				닌		
Part:	BUK9Y43-60E					
Date:	25/1/2013					
Rth	3.33 K/W	1	L			
					nb	
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