ne<mark>x</mark>peria

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If you have any questions related to the data sheet, please contact our nearest sales office via e-mail or telephone (details via **salesaddresses@nexperia.com**). Thank you for your cooperation and understanding,

Kind regards,

Team Nexperia



Thermal RC network (Foster)

SPICE thermal model

Symbol Չել(j-mb)	thermal resistance from junction to mounting base Cth ₁ Cth ₂ Cth ₃ Cth ₄ Cth ₅ Cth ₆ Cth ₇	1.391E-05 F 8.369E-05 F 1.007E-04 F 7.010E-04 F 9.370E-04 F 4.967E-03 F 7.711E-02 F	-	тур - - - - - - - - - - - - - - - - - - -	3.33	K/W
	Cth_2 Cth_3 Cth_4 Cth_5 Cth_6	8.369E-05 F 1.007E-04 F 7.010E-04 F 9.370E-04 F 4.967E-03 F		•_` 		
	Cth_2 Cth_3 Cth_4 Cth_5 Cth_6	8.369E-05 F 1.007E-04 F 7.010E-04 F 9.370E-04 F 4.967E-03 F		•_` 		
	Cth_3 Cth_4 Cth_5 Cth_6	1.007E-04 F 7.010E-04 F 9.370E-04 F 4.967E-03 F		•_` 		
	Cth_4 Cth_5 Cth_6	7.010E-04 F 9.370E-04 F 4.967E-03 F		F		
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Part:	BUK9Y21-40E					
Date:	25/1/2013					
Rth	3.33 K/W	1	l	• •	 •	
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