

plastic thermal enhanced very very thin quad flat package; no leads; 48 terminals; body 7 x 7 x 0.65 mm

8 February 2016

Package information

### 1. Package summary

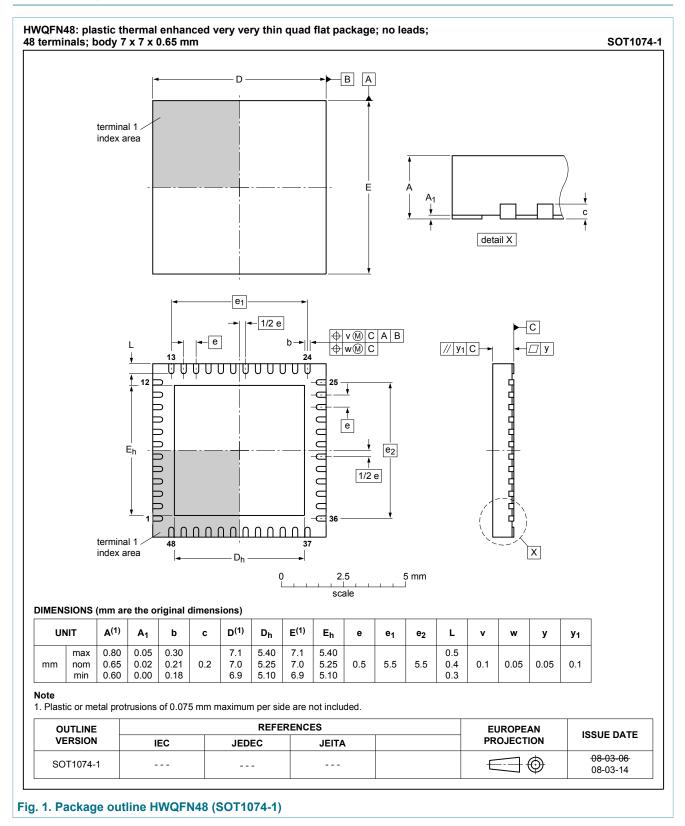
Terminal position code	Q (quad)
Package type descriptive code	HWQFN48
Package type industry code	HWQFN48
Package style descriptive code	HWQFN (thermal enhanced very very thin quad flatpack; no leads)
Package style suffix code	NA (not applicable)
Package body material type	P (plastic)
IEC package outline code	
JEDEC package outline code	
JEITA package outline code	
Mounting method type	S (surface mount)
Issue date	14-3-2008

Table 1. Package summary									
Symbol	Parameter		Min	Тур	Nom	Max	Unit		
D	package length		6.9	-	7	7.1	mm		
E	package width		6.9	-	7	7.1	mm		
А	seated height		0.6	-	0.65	0.8	mm		
A <sub>2</sub>	package height		[tbd]	-	0.65	[tbd]	mm		
n <sub>2</sub>	actual quantity of termination		-	-	48	-			



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#### 2. Package outline



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### 3. Legal information

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