

plastic thermal enhanced thin quad flat package; 100 leads; body 14 x 14 x 1 mm; exposed die pad

8 February 2016

Package information

1. Package summary

Terminal position code Q (quad)

Package type descriptive code HTQFP100

Package type industry code HTQFP100

Package style descriptive code HTQFP (thermal enhanced thin quad flat

package)

Package style suffix code NA (not applicable)

Package body material type P (plastic)

JEDEC package outline code MS-026

Mounting method type S (surface mount)

Issue date 12-11-2008

Table 1. Package summary

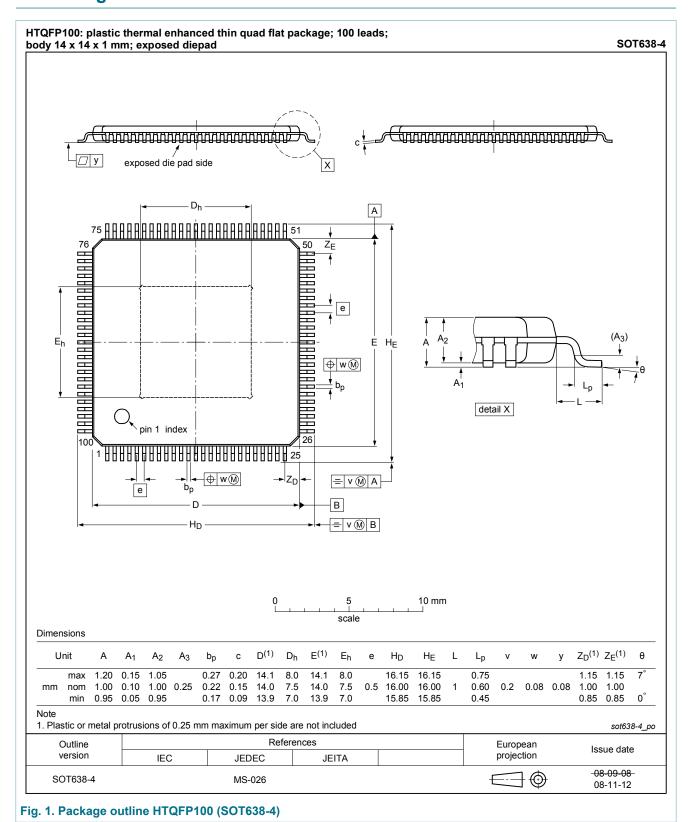
Symbol	Parameter	Min	Тур	Nom	Max	Unit
D	package length	13.9	-	14	14.1	mm
E	package width	13.9	-	14	14.1	mm
Α	seated height	0.95	-	1	1.2	mm
A ₂	package height	0.95	-	1	1.05	mm
n ₂	actual quantity of termination	-	-	100	-	



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2. Package outline



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3. Legal information

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Date	e of release: 8 February 2016	