

plastic thermal enhanced very thin quad flat package; no leads; 108 terminals; UTLP based; body 8 x 8 x 0.9 mm
8 February 2016 Package information

1. Package summary

Terminal position code Q (quad)

Package type descriptive code HVQFN108U

Package type industry code HVQFN108U

Package style descriptive code HVQFN (thermal enhanced very thin quad

flatpack; no leads)

Package style suffix code U (UTLP based)

Package body material type P (plastic)

Mounting method type S (surface mount)

Issue date 17-10-2008

Table 1. Package summary

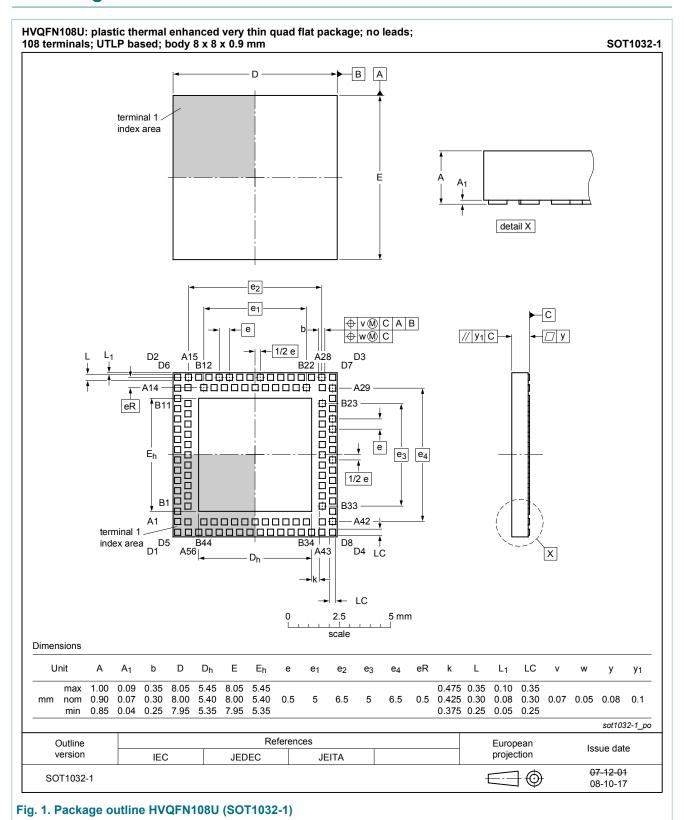
Symbol	Parameter	Min	Тур	Nom	Max	Unit
D	package length	7.95	-	8	8.05	mm
E	package width	7.95	-	8	8.05	mm
Α	seated height	0.85	-	0.9	1	mm
A ₂	package height	[tbd]	-	0.9	[tbd]	mm
n ₂	actual quantity of termination	-	-	108	-	



NXP Semiconductors SOT1032-1

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2. Package outline



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3. Legal information

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