

DFN5050-32: plastic thermal enhanced very thin quad flat package; no leads; 32 terminals; body 5 x 5 x 0.85 mm

8 February 2016

Package information

1. Package summary

Terminal position code Q (quad)

Package type descriptive code HVQFN32

Package type industry code HVQFN32

Package style descriptive code HVQFN (thermal enhanced very thin quad

flatpack; no leads)

Package style suffix code NA (not applicable)

Package body material type P (plastic)

JEDEC package outline code MO-220

Mounting method type S (surface mount)

Issue date 18-10-2002

Table 1. Package summary

Symbol	Parameter	Min	Тур	Nom	Max	Unit
D	package length	4.9	-	5	5.1	mm
E	package width	4.9	-	5	5.1	mm
Α	seated height	[tbd]	-	0.85	1	mm
A ₂	package height	[tbd]	-	0.85	[tbd]	mm
n ₂	actual quantity of termination	-	-	32	-	



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2. Package outline

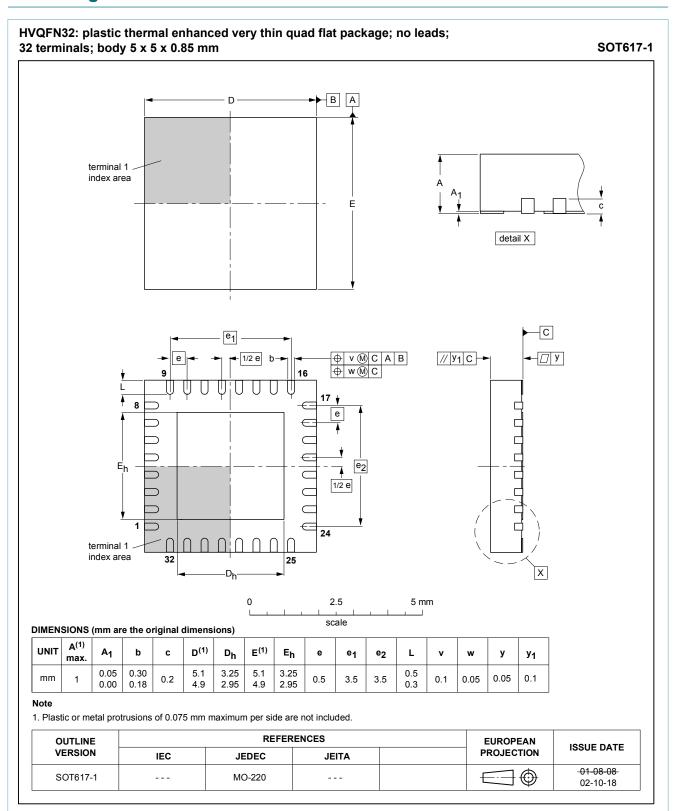
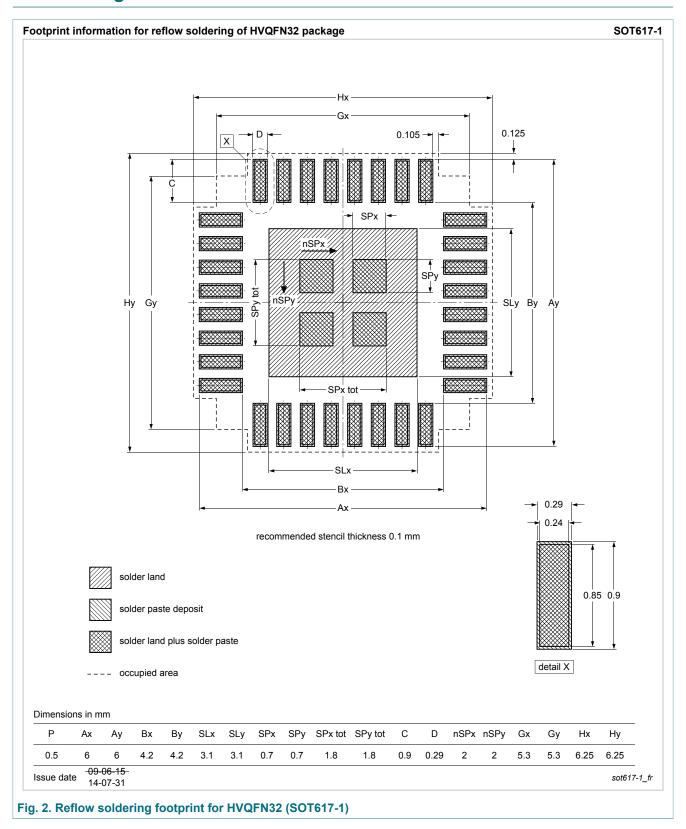


Fig. 1. Package outline HVQFN32 (SOT617-1)

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3. Soldering



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4. Legal information

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