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## SOT617-3

# plastic, thermal enhanced very thin quad flat package; 32 terminals; 0.5 mm pitch; 5 mm x 5 mm x 0.85 mm body

13 September 2021

Package information

#### 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 body material type P (plastic)

JEDEC package outline code MO-220

Mounting method type S (surface mount)

Issue date22-10-2002Manufacturer package code98ASA01350D

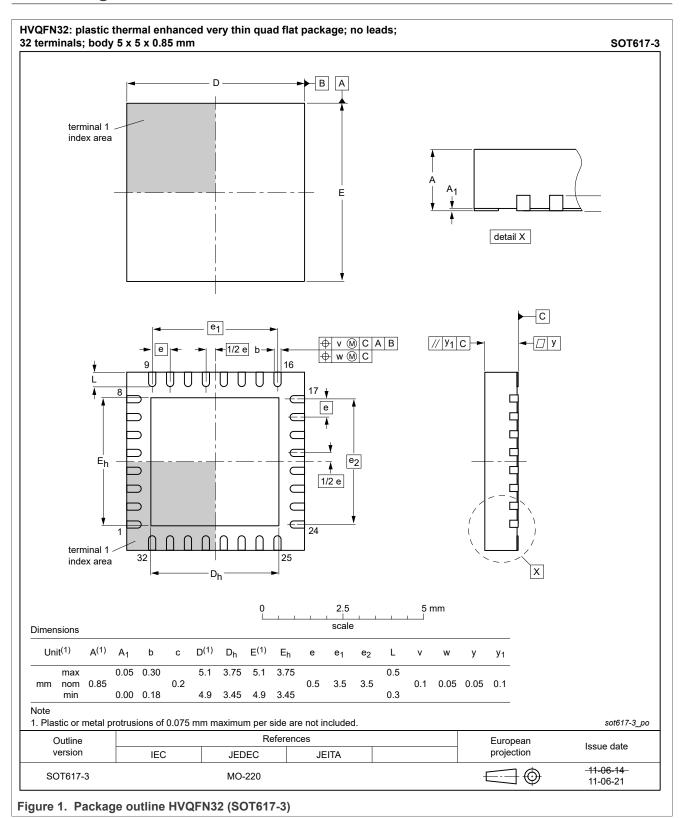
Table 1. Package summary

Parameter	Min	Nom	Max	Unit
package length	4.9	5	5.1	mm
package width	4.9	5	5.1	mm
seated height	0.8	0.85	1	mm
nominal pitch	-	0.5	-	mm
actual quantity of termination	-	32	-	



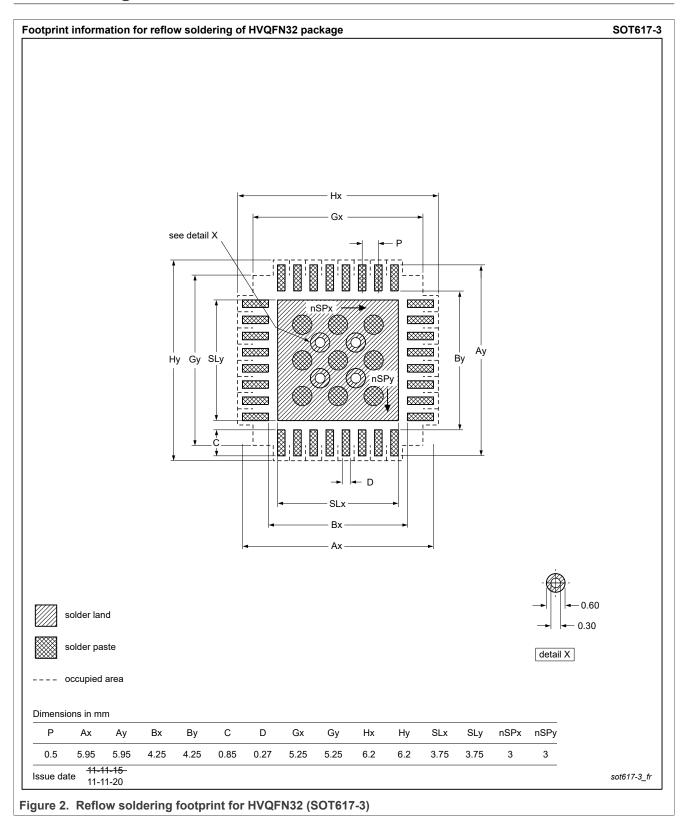
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### 2 Package outline



plastic, thermal enhanced very thin quad flat package; 32 terminals; 0.5 mm pitch; 5 mm x 5 mm x 0.85 mm body

#### 3 Soldering



plastic, thermal enhanced very thin quad flat package; 32 terminals; 0.5 mm pitch; 5 mm x 5 mm x 0.85 mm body

#### 4 Legal information

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