

plastic thermal enhanced shrink quad flat package; 240 leads; body 32 x 32 x 3.4 mm; heatsink

8 February 2016

Package information

1. Package summary

Terminal position code Q (quad)

Package type descriptive code HSQFP240

Package type industry code HSQFP240

Package style descriptive code HSQFP (thermal enhanced shrink quad flat

package)

Package style suffix code NA (not applicable)

Package body material type P (plastic)

Mounting method type S (surface mount)

Issue date 19-6-2002

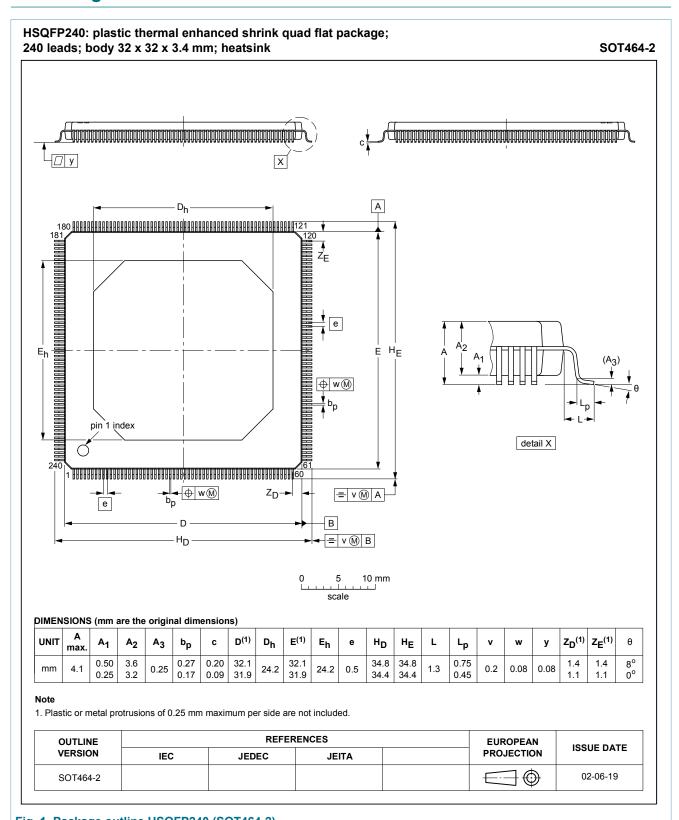
Table 1. Package summary

Symbol	Parameter	Min	Тур	Nom	Max	Unit
D	package length	31.9	-	32	32.1	mm
E	package width	31.9	-	32	32.1	mm
Α	seated height	[tbd]	-	4.1	4.1	mm
A ₂	package height	3.2	-	3.4	3.6	mm
n ₂	actual quantity of termination	-	-	240	-	



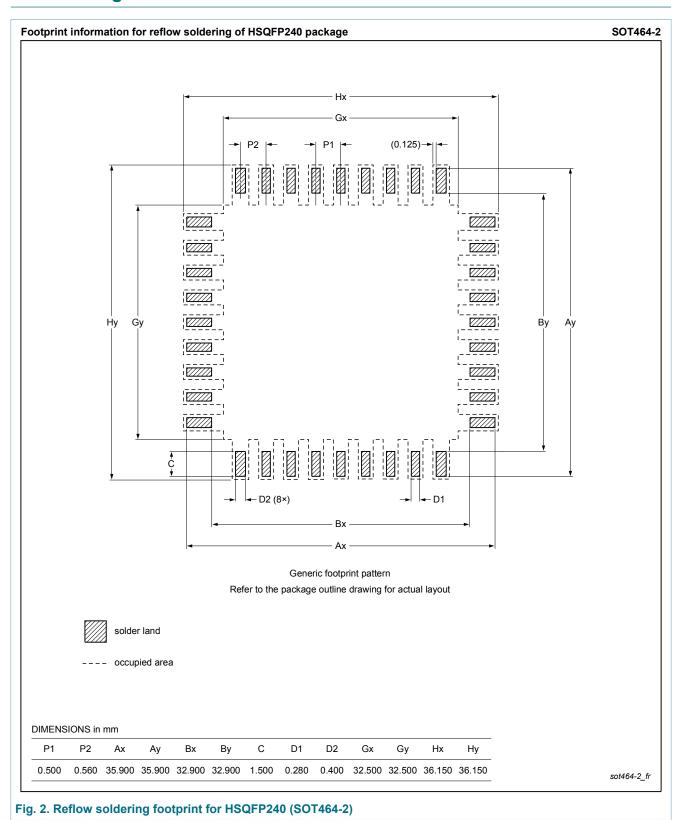
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2. Package outline



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3. Soldering



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4. Legal information

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