

1. Package summary

Terminal position code B (bottom)

Package type descriptive code TFBGA64

Package type industry code TFBGA64

Package style descriptive code TFBGA (thin fine-pitch ball grid array)

Package style suffix code NA (not applicable)

Package body material type P (plastic)

JEDEC package outline code MO-195

Mounting method type S (surface mount)

Issue date 11-1-2002

Table 1. Package summary

Symbol	Parameter	Min	Тур	Nom	Max	Unit
D	package length	6.9	-	7	7.1	mm
E	package width	6.9	-	7	7.1	mm
Α	seated height	[tbd]	-	1.2	1.2	mm
A ₂	package height	0.6	-	0.7	0.9	mm
n ₂	actual quantity of termination	-	-	64	-	



plastic thin fine-pitch ball grid array package; 64 balls; body 7 x 7 x 0.7 mm

2. Package outline

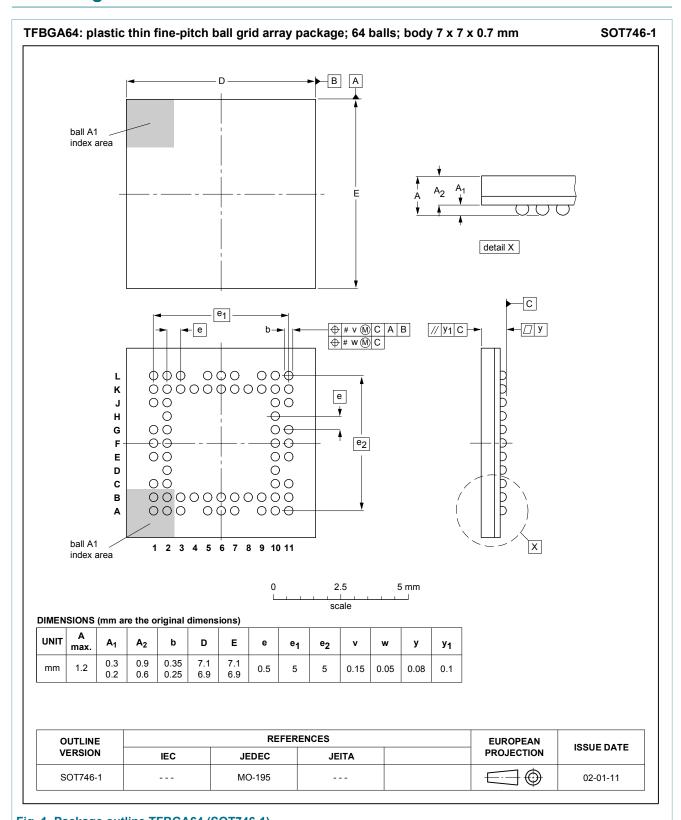
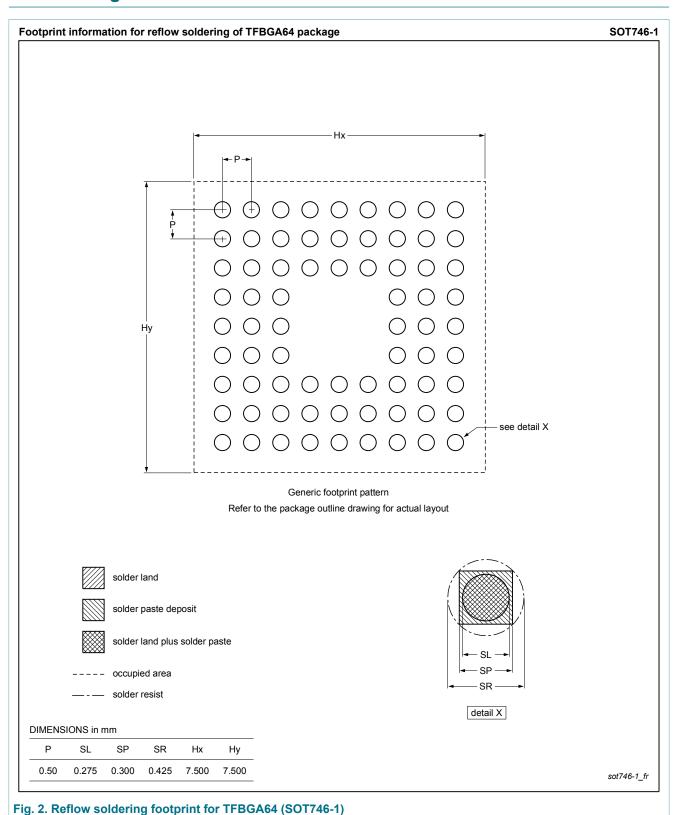


Fig. 1. Package outline TFBGA64 (SOT746-1)

plastic thin fine-pitch ball grid array package; 64 balls; body 7 x 7 x 0.7 mm

3. Soldering



plastic thin fine-pitch ball grid array package; 64 balls; body 7 x 7 x 0.7 mm

4. Legal information

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plastic thin fine-pitch ball grid array package; 64 balls; body 7 x 7 x 0.7 mm

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