

1. Package summary

Terminal position code B (bottom)

Package type descriptive code BGA292

Package type industry code BGA292

Package style descriptive codeBGA (ball grid array)Package style suffix codeNA (not applicable)

Package body material type P (plastic)

JEDEC package outline code MS-034

Mounting method type S (surface mount)

Issue date 10-2-2005

Table 1. Package summary

Symbol	Parameter	Min	Тур	Nom	Max	Unit
D	package length	26.8	_	27	27.2	mm
Е	package width	26.8	_	27	27.2	mm
Α	seated height	[tbd]	-	2.35	2.35	mm
A ₂	package height	1.4	-	1.55	1.65	mm
n_2	actual quantity of termination	-	-	292	-	



plastic ball grid array package; 292 balls; body 27 x 27 x 1.55 mm

2. Package outline

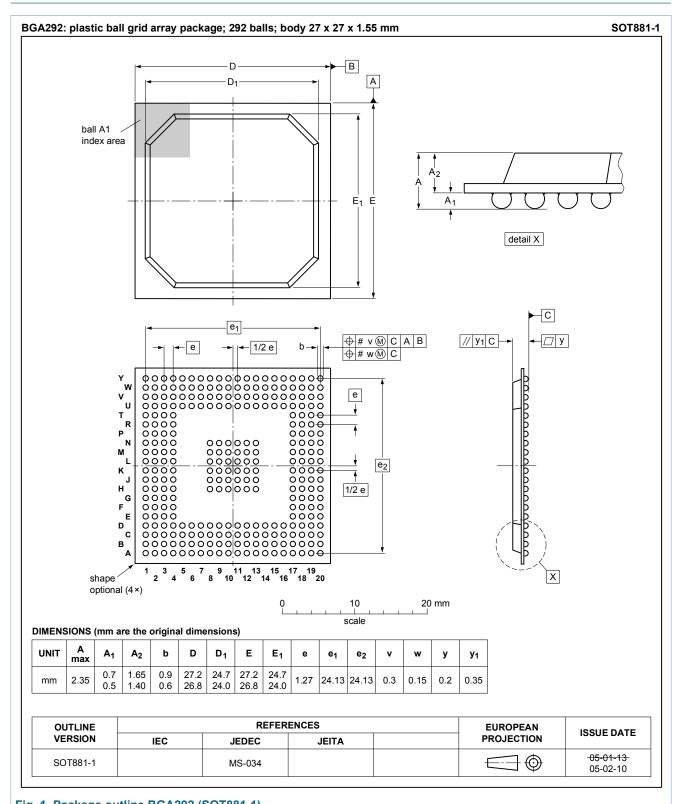
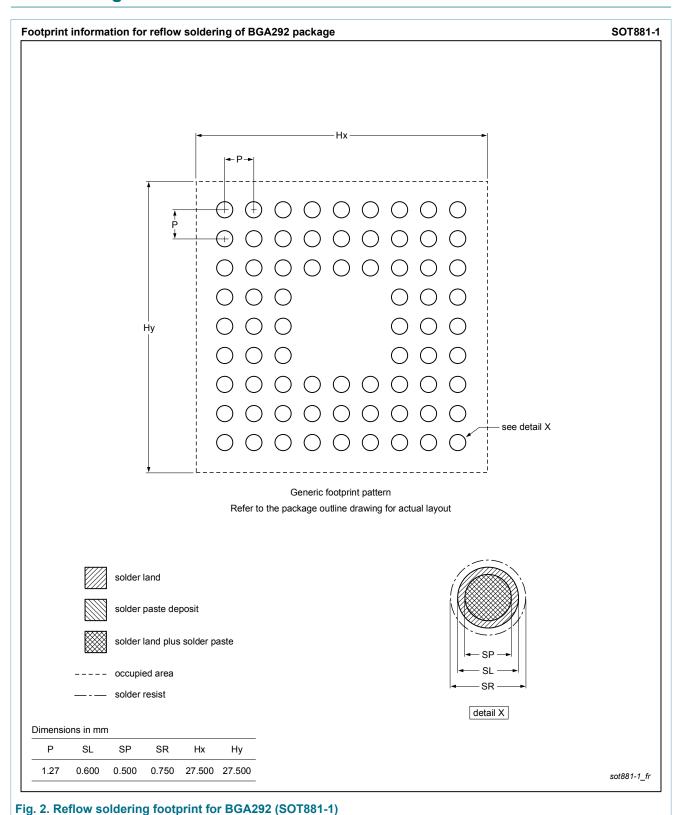


Fig. 1. Package outline BGA292 (SOT881-1)

plastic ball grid array package; 292 balls; body 27 x 27 x 1.55 mm

3. Soldering



plastic ball grid array package; 292 balls; body 27 x 27 x 1.55 mm

4. Legal information

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