1. Package summary

Terminal position code B (bottom)

Package type descriptive code LFBGA208

Package type industry code LFBGA208

Package style descriptive code LFBGA (low profile fine-pitch ball grid array)

Package style suffix code NA (not applicable)

Package body material type P (plastic)

Mounting method type S (surface mount)

Issue date 20-8-2007

Table 1. Package summary

Symbol	Parameter	Min	Тур	Nom	Max	Unit
D	package length	13.9	-	14	14.1	mm
E	package width	13.9	-	14	14.1	mm
Α	seated height	[tbd]	-	1.7	1.7	mm
A ₂	package height	1.2	-	1.35	1.35	mm
n ₂	actual quantity of termination	-	-	208	-	



NXP Semiconductors SOT1019-1

plastic low profile fine-pitch ball grid array package; 208 balls

2. Package outline

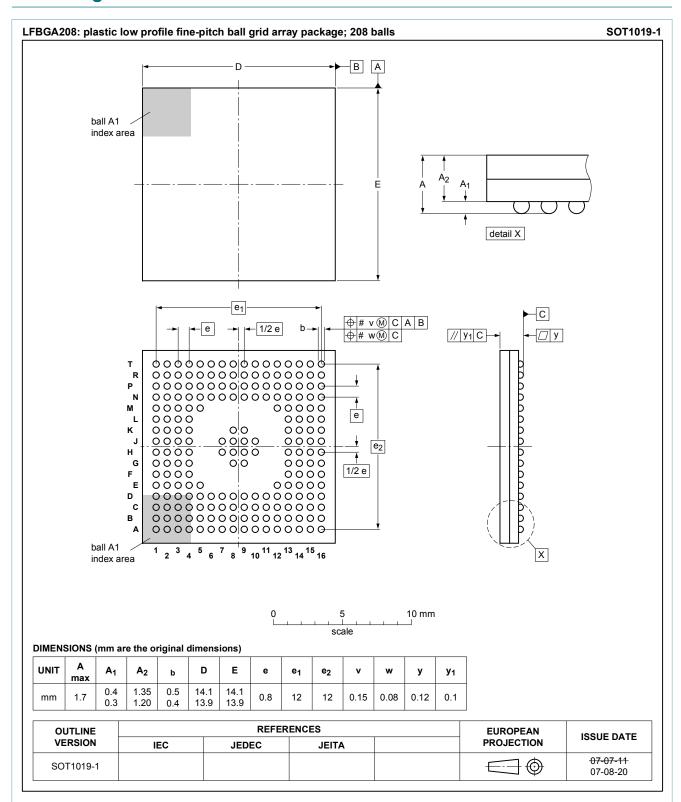


Fig. 1. Package outline LFBGA208 (SOT1019-1)

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plastic low profile fine-pitch ball grid array package; 208 balls

3. Legal information

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plastic low profile fine-pitch ball grid array package; 208 balls

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