

# 1. Package summary

Terminal position code B (bottom)

Package type descriptive code LFBGA288

Package type industry code LFBGA288

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** 20-9-2006

#### **Table 1. Package summary**

Symbol	Parameter	Min	Тур	Nom	Max	Unit
D	package length	9.9	-	10	10.1	mm
E	package width	14.9	-	15	15.1	mm
Α	seated height	[tbd]	-	1.4	1.4	mm
A <sub>2</sub>	package height	0.95	-	1	1.1	mm
n <sub>2</sub>	actual quantity of termination	-	-	288	-	



NXP Semiconductors SOT968-1

plastic low profile fine-pitch ball grid array package; 288 balls; body 10 x 15 x 1 mm

## 2. Package outline

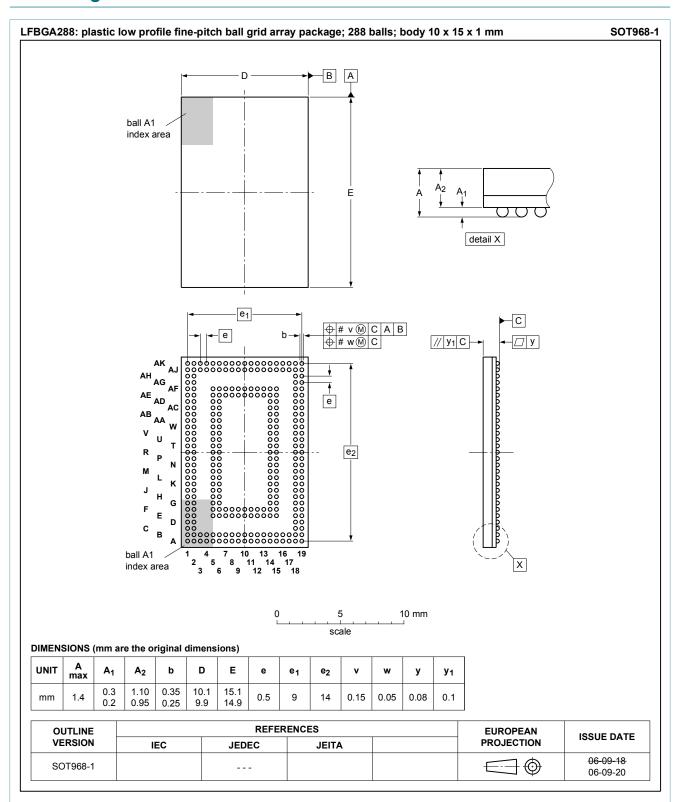


Fig. 1. Package outline LFBGA288 (SOT968-1)

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plastic low profile fine-pitch ball grid array package; 288 balls; body 10 x 15 x 1 mm

### 3. Legal information

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