

# 1. Package summary

Terminal position code B (bottom)

Package type descriptive code LFBGA393

Package type industry code LFBGA393

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** 6-7-2006

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

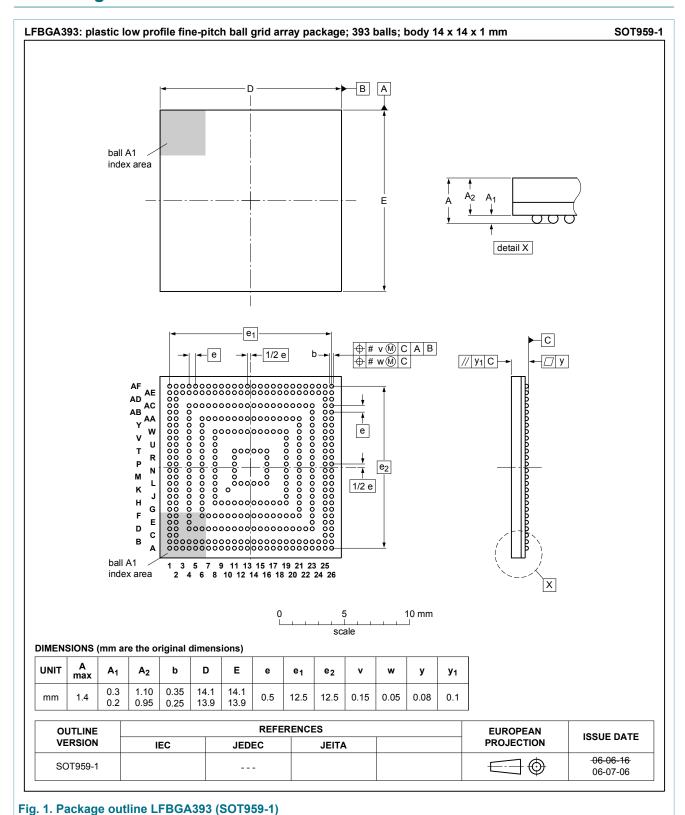
Symbol	Parameter	Min	Тур	Nom	Max	Unit
D	package length	13.9	-	14	14.1	mm
E	package width	13.9	-	14	14.1	mm
Α	seated height	[tbd]	-	1.4	1.4	mm
A <sub>2</sub>	package height	0.95	-	1	1.1	mm
n <sub>2</sub>	actual quantity of termination	-	-	393	-	



NXP Semiconductors SOT959-1

plastic low profile fine-pitch ball grid array package; 393 balls; body 14 x 14 x 1 mm

## 2. Package outline



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plastic low profile fine-pitch ball grid array package; 393 balls; body 14 x 14 x 1 mm

## 3. Legal information

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