

plastic low profile fine-pitch ball grid array package; 487 balls 8 February 2016 Package information

1. Package summary

Terminal position code	B (bottom)			
Package type descriptive code	LFBGA487			
Package type industry code	LFBGA487			
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	19-2-2009			

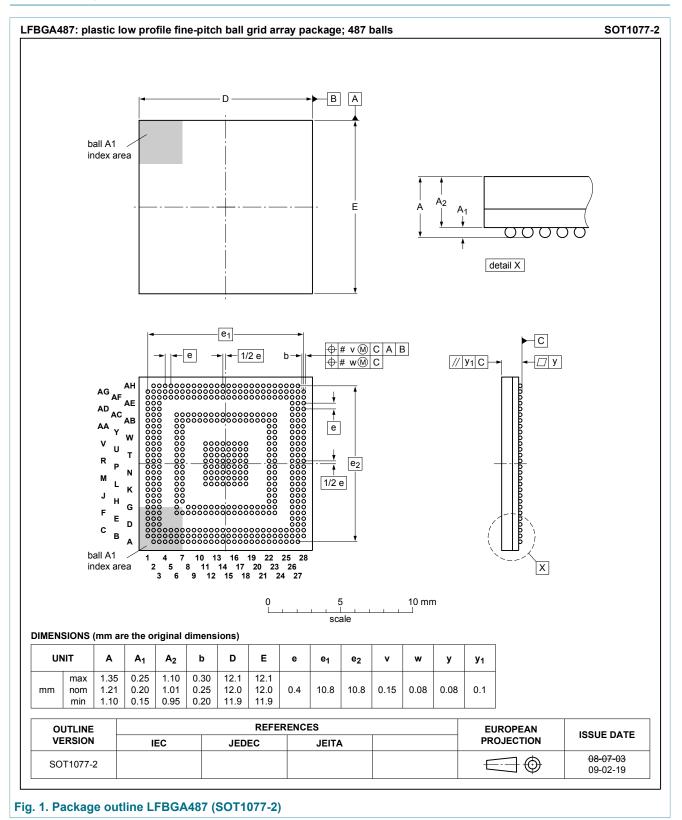
Table 1. Package summary

Symbol	Parameter	Min	Тур	Nom	Max	Unit
D	package length	11.9	-	12	12.1	mm
E	package width	11.9	-	12	12.1	mm
A	seated height	1.1	-	1.21	1.35	mm
A ₂	package height	0.95	-	1.01	1.1	mm
n ₂	actual quantity of termination	-	-	487	-	



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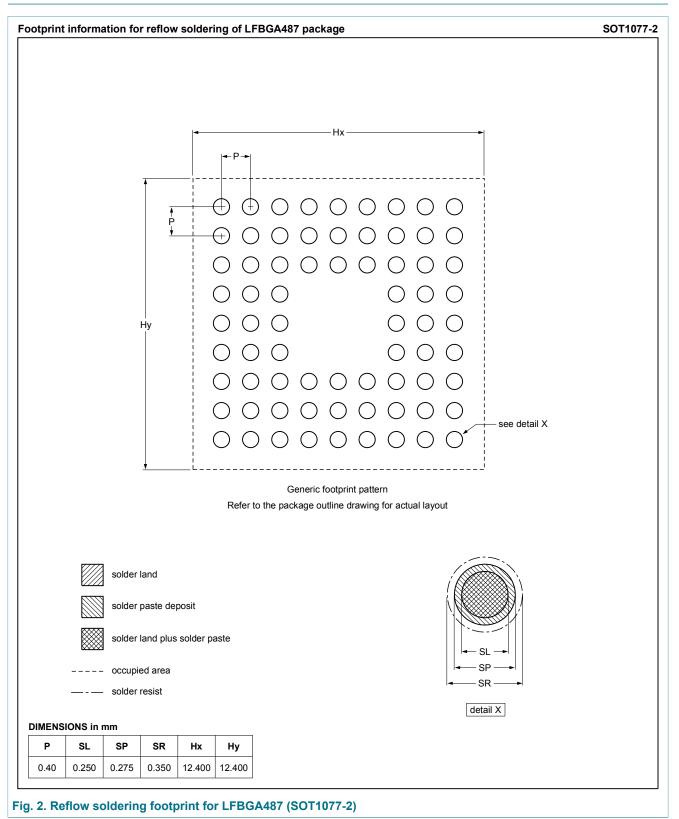
2. Package outline



SOT1077-2

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3. Soldering



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4. Legal information

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