

SOT459-1 plastic low profile quad flat package; 208 leads; body 28 x 28 x 1.4 mm 8 February 2016 Package information

Package information

1. Package summary

Terminal position code	Q (quad)
Package type descriptive code	LQFP208
Package type industry code	LQFP208
Package style descriptive code	LQFP (low profile quad flat package)
Package style suffix code	NA (not applicable)
Package body material type	P (plastic)
IEC package outline code	136E30
JEDEC package outline code	MS-026
Mounting method type	S (surface mount)
Issue date	20-2-2003

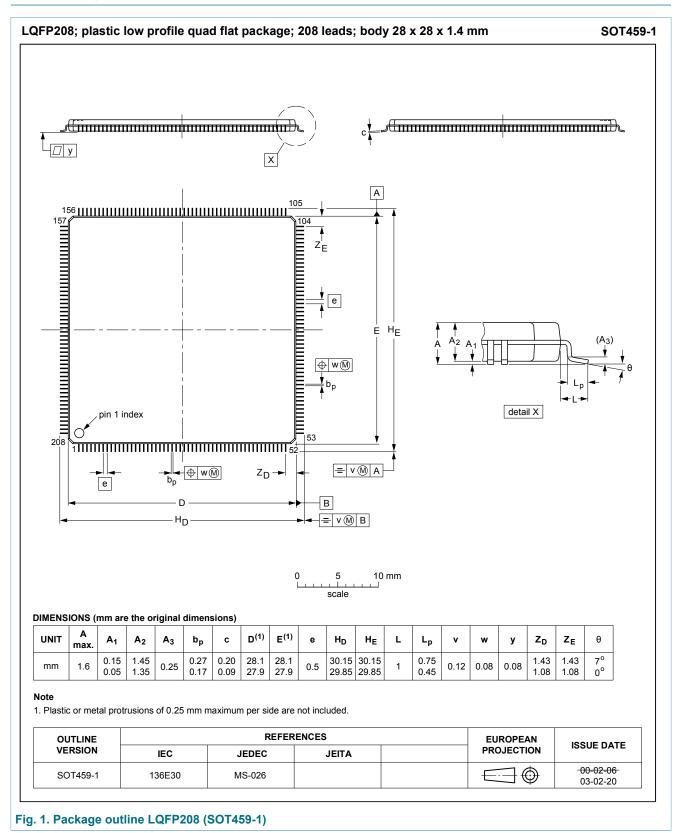
Table 1. Package summary

Symbol	Parameter	Min	Тур	Nom	Мах	Unit
D	package length	27.9	-	28	28.1	mm
E	package width	27.9	-	28	28.1	mm
A	seated height	[tbd]	-	1.6	1.6	mm
A ₂	package height	1.35	-	1.4	1.45	mm
n ₂	actual quantity of termination	-	-	208	-	



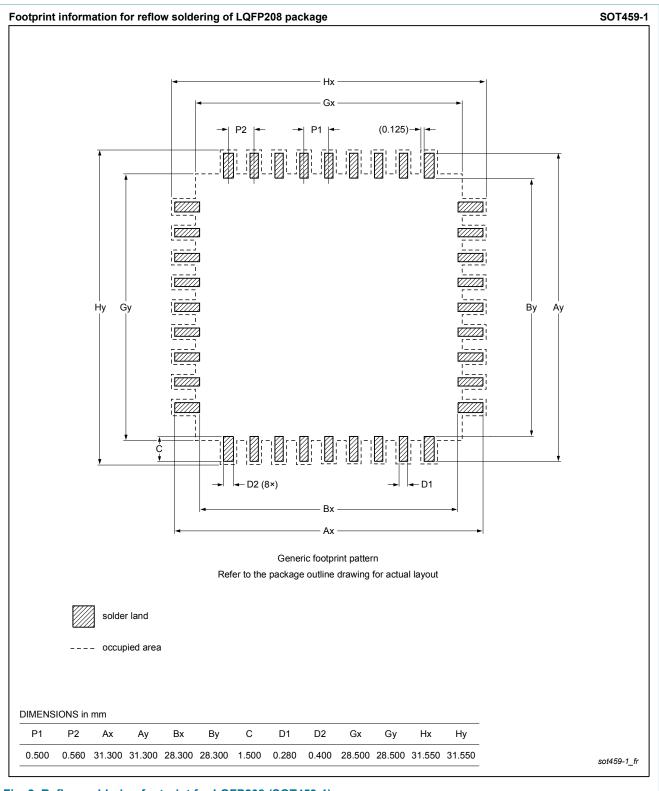
plastic low profile quad flat package; 208 leads; body 28 x 28 x 1.4 mm

2. Package outline



plastic low profile quad flat package; 208 leads; body 28 x 28 x 1.4 mm

3. Soldering





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4. Legal information

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