

SOT574-1 plastic thin quad flat package; 128 leads; body 14 x 14 x 1 mm

8 February 2016

Package information

#### 1. Package summary

Terminal position code	Q (quad)			
Package type descriptive code	TQFP128			
Package type industry code	TQFP128			
Package style descriptive code	TQFP (thin quad flat package)			
Package style suffix code	NA (not applicable)			
Package body material type	P (plastic)			
Mounting method type	S (surface mount)			
Issue date	20-2-2003			

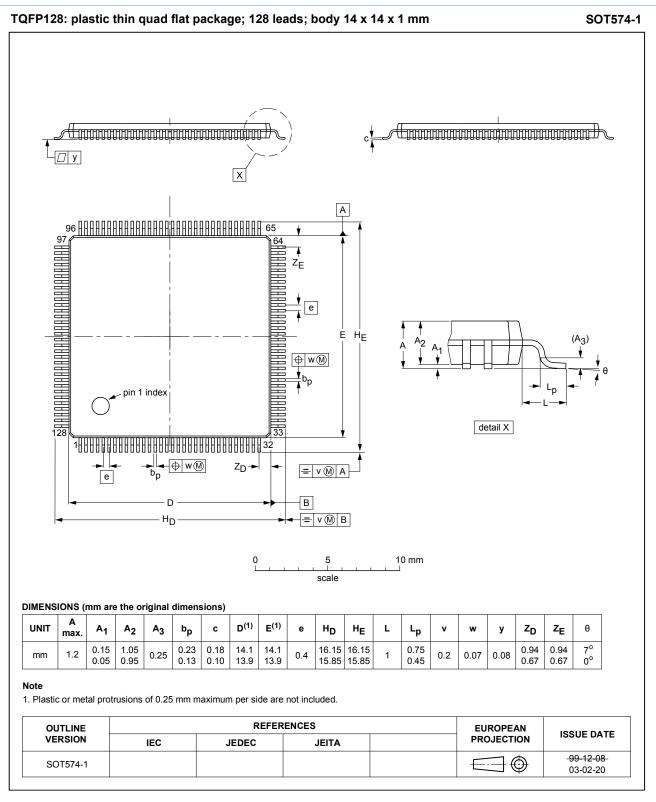
#### Table 1. Package summary

Symbol	Parameter	Min	Тур	Nom	Мах	Unit
D	package length	13.9	-	14	14.1	mm
E	package width	13.9	-	14	14.1	mm
A	seated height	[tbd]	-	1.2	1.2	mm
A <sub>2</sub>	package height	0.95	-	1	1.05	mm
n <sub>2</sub>	actual quantity of termination	-	-	128	-	



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#### 2. Package outline



#### Fig. 1. Package outline TQFP128 (SOT574-1)

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#### 3. Soldering

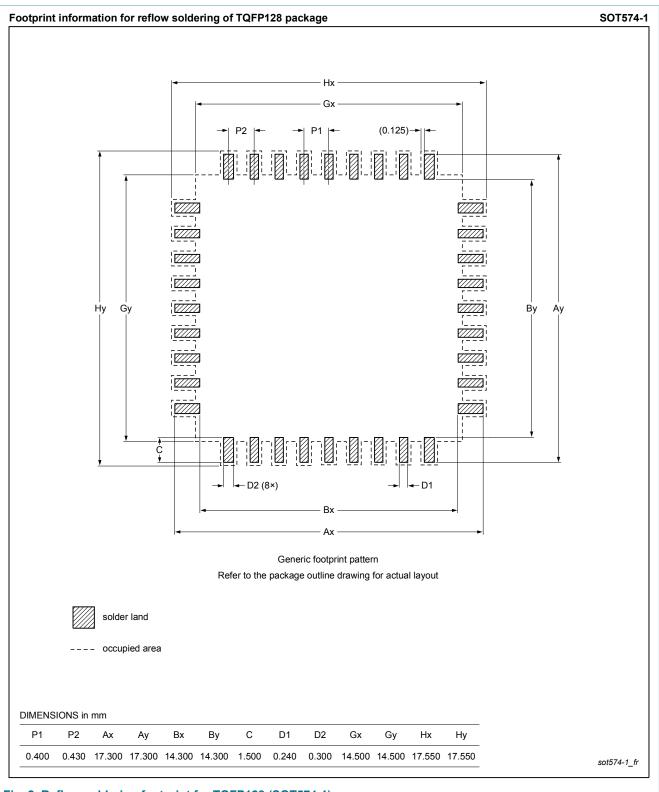


Fig. 2. Reflow soldering footprint for TQFP128 (SOT574-1)

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