

plastic quad flat package; 80 leads (lead length 1.95 mm); body 14 x 20 x 2.7 mm; high stand-off height 8 February 2016 Package informa

Package information

### 1. Package summary

Terminal position code	Q (quad)	
Package type descriptive code	QFP80	
Package type industry code	QFP80	
Package style descriptive code	yle descriptive code QFP (quad flat package)	
Package style suffix code	NA (not applicable)	
Package body material type	P (plastic)	
JEDEC package outline code	MO-112	
Mounting method type	S (surface mount)	
Issue date	25-2-2003	

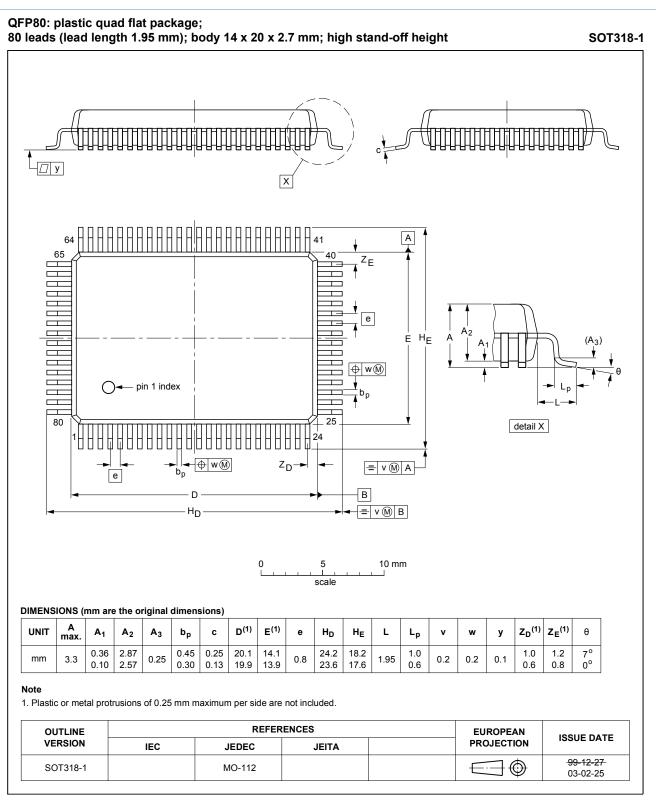
#### Table 1. Package summary

Symbol	Parameter	Min	Тур	Nom	Max	Unit
D	package length	19.9	-	20	20.1	mm
E	package width	13.9	-	14	14.1	mm
A	seated height	2.57	-	2.71	2.87	mm
A <sub>2</sub>	package height	[tbd]	-	2.7	[tbd]	mm
n <sub>2</sub>	actual quantity of termination	-	-	80	-	



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### 2. Package outline

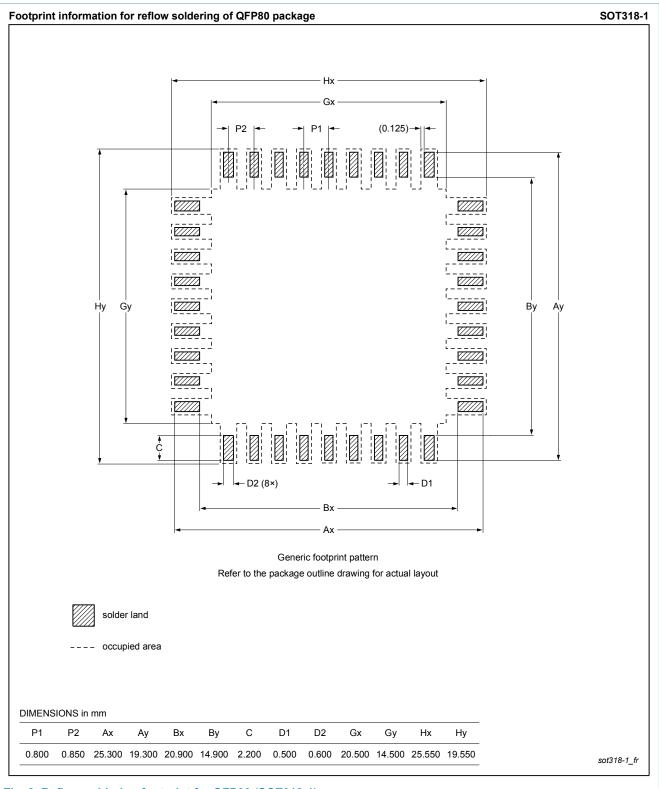


#### Fig. 1. Package outline QFP80 (SOT318-1)

SOT318-1

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### 3. Soldering

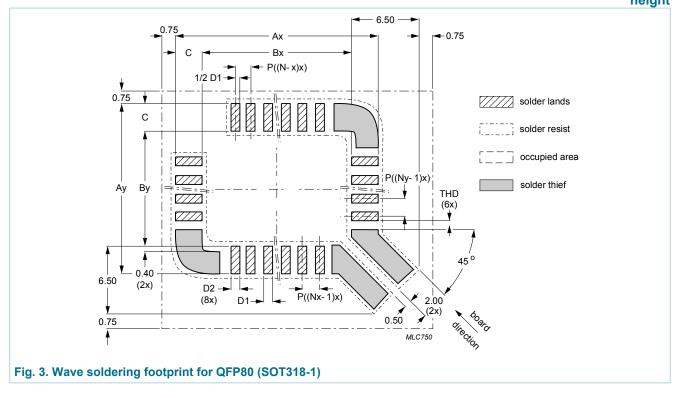




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#### 4. Legal information

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