

plastic quad flat package; 52 leads (lead length 1.6 mm); body 10 x 10 x 2 mm

8 February 2016

Package information

1. Package summary

Terminal position code Q (quad)
Package type descriptive code QFP52
Package type industry code QFP52

Package style descriptive code QFP (quad flat package)

Package style suffix code NA (not applicable)

Package body material type P (plastic)

JEDEC package outline code MS-022

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	9.9	_	10	10.1	mm
E	package width	9.9	_	10	10.1	mm
Α	seated height	[tbd]	-	2.45	2.45	mm
A ₂	package height	1.8	-	2	2.2	mm
n ₂	actual quantity of termination	-	-	52	-	



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2. Package outline

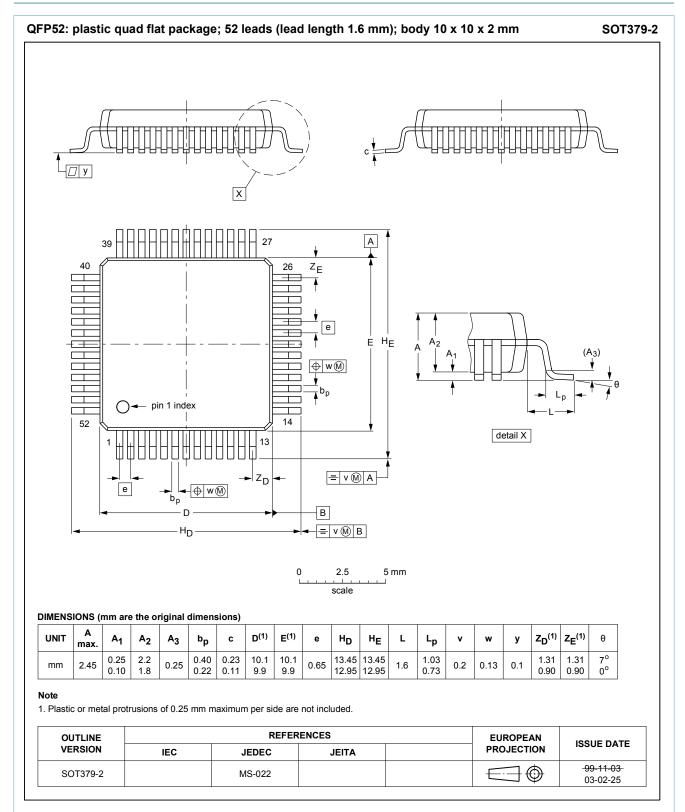
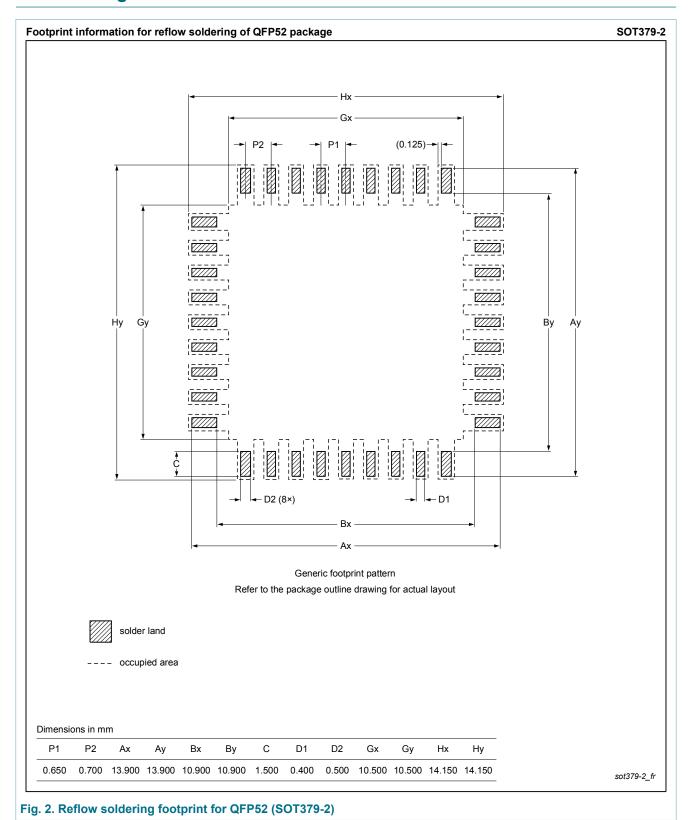


Fig. 1. Package outline QFP52 (SOT379-2)

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3. Soldering



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4. Legal information

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