

SOT363

plastic, surface-mounted package; 6 leads; 0.65 mm pitch; 2.1 mm x 1.25 mm x 0.95 mm body

0

14 November 2018

Package information

1. Package summary

Terminal position codeD (double)Package type descriptive codeTSSOP6Package type industry codeTSSOP6

Package style descriptive code SOT (small outline transistor)

Package body material type P (plastic)

JEITA package outline code SC-88; SC-70-6

Mounting method type S (surface mount)

Number of package outline detail graphic

references

Issue date16-3-2006Manufacturer package codeSOT363Footprint dimensions (mm)2.1 x 2Footprint area (mm²)4.2

Table 1. Package summary

Symbol	Parameter	Min	Тур	Nom	Max	Unit
D	package length	1.8	-	2.1	2.2	mm
E	package width	1.15	-	1.25	1.35	mm
A	seated height	0.8	-	0.95	1.1	mm
е	nominal pitch	-	-	0.65	-	mm
e ₁	minimal pitch	-	-	1.3	-	mm
n ₂	actual quantity of termination	-	-	6	-	



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2. Package outline

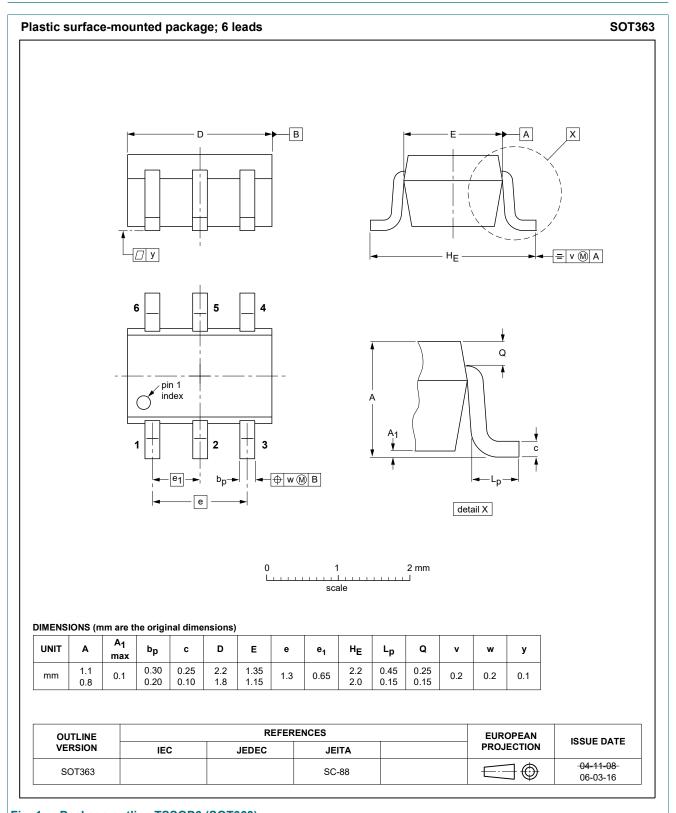
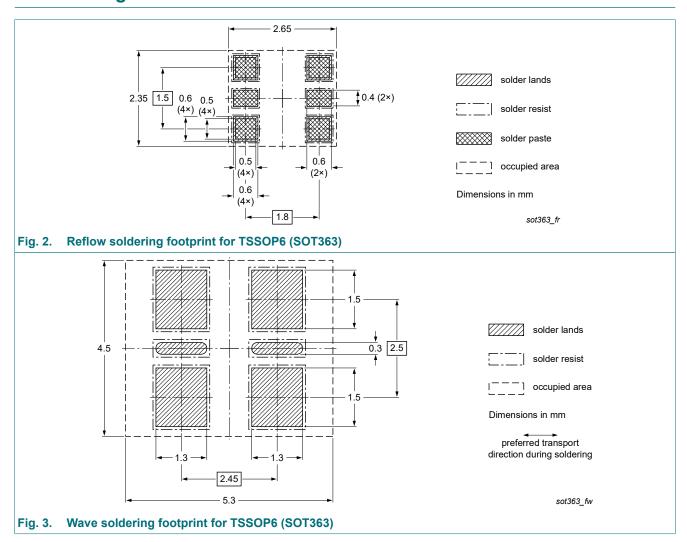


Fig. 1. Package outline TSSOP6 (SOT363)

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3. Soldering



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4. Legal information

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