

plastic, thin shrink small outline package; 32 leads; 0.65 mm pitch; 11 mm x 6.1 mm x 0.9 mm body

30 January 2017

Package information

1. Package summary

Terminal position codeD (double)Package type descriptive codeTSSOP32Package type industry codeTSSOP32

Package style descriptive code TSSOP (thin shrink small outline package)

Package body material type P (plastic)

JEDEC package outline code MO-153

Mounting method type S (surface mount)

Issue date18-2-2003Manufacturer package codeSOT487

Table 1. Package summary

Symbol	Parameter	Min	Тур	Nom	Max	Unit
D	package length	10.9	-	11	11.1	mm
E	package width	6	-	6.1	6.2	mm
Α	seated height	-	-	1.1	1.1	mm
A ₂	package height	0.85	-	0.9	0.95	mm
е	nominal pitch	-	-	0.65	-	mm
n ₂	actual quantity of termination	-	-	32	-	



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2. Package outline

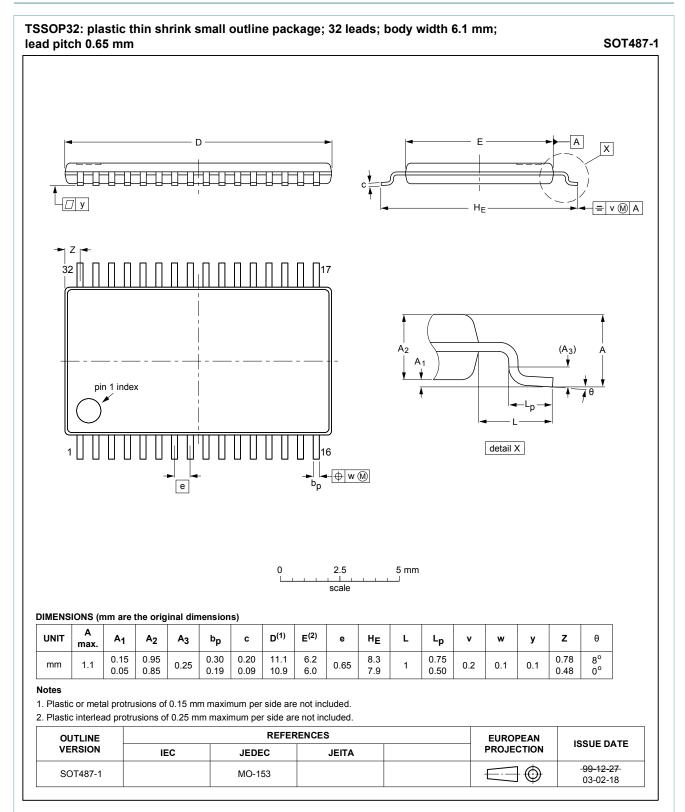
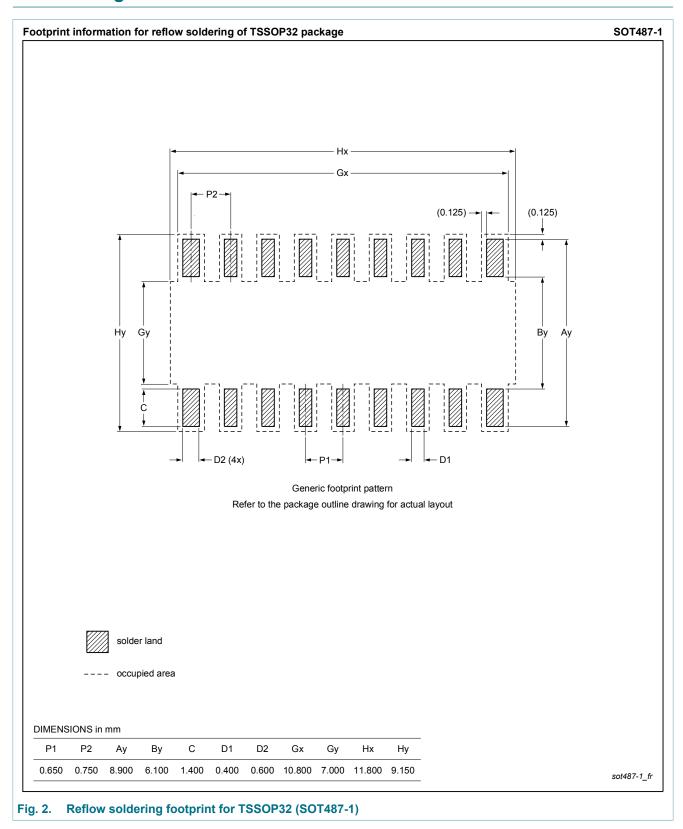


Fig. 1. Package outline TSSOP32 (SOT487-1)

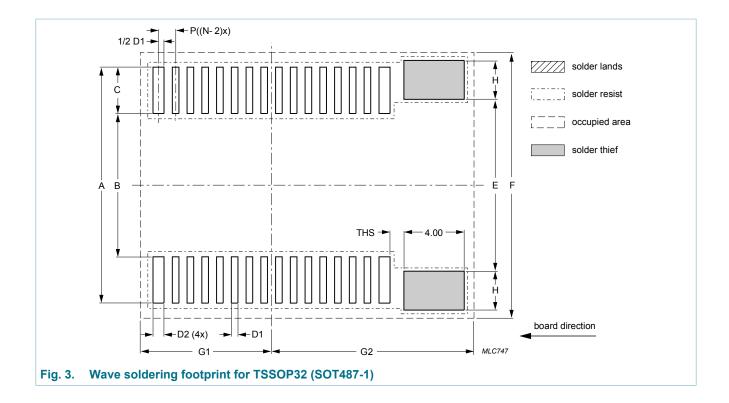
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3. Soldering



SOT487-1

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