

SOD882D

leadless ultra small plastic package with side-wettable flanks (SWF); 2 terminals; 0.65 mm pitch; 1 mm x 0.6 mm x 0.4 mm body

20 May 2022

Package information

1. Package summary

Terminal position code B (bottom)

Package type descriptive code DFN1006D-2

Package type industry code DFN1006D-2

Package style descriptive code SOD (small outline diode)

Package body material type P (plastic)

Mounting method type S (surface mount)

Number of package outline detail graphic

references

Issue date27-9-2010Manufacturer package codeSOD882Footprint dimensions (mm)1.4 x 0.8Footprint area (mm²)1.12

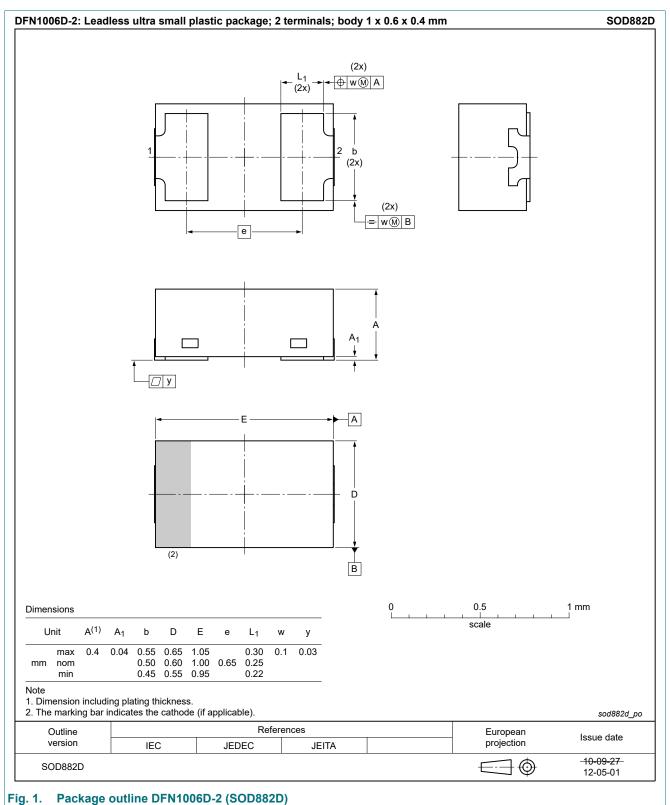
Table 1. Package summary

Symbol	Parameter	Min	Тур	Nom	Max	Unit
D	package length	0.55	-	0.6	0.65	mm
E	package width	0.95	-	1	1.05	mm
Α	seated height	-	-	-	0.4	mm
е	nominal pitch	-	-	0.65	-	mm
n ₂	actual quantity of termination	-	-	2	-	



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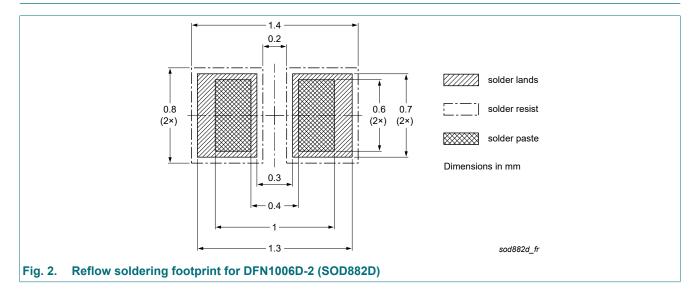
2. Package outline



Tig. 1. Tackage outline bi N1000b-2 (00b002b)

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3. Soldering



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4. Legal information

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