



# SOD964

silicon, leadless very small package; 2 terminals; 0.6 mm pitch; 1.6 mm x 0.8 mm x 0.29 mm body

27 May 2022

Package information

## 1. Package summary

Terminal position code	B (bottom)
Package type descriptive code	DSN1608-2
Package type industry code	DSN1608-2
Package style descriptive code	SON (small outline; no leads)
Package body material type	S (silicon)
Mounting method type	S (surface mount)
Number of package outline detail graphic references	0
Issue date	15-5-2015
Manufacturer package code	SOD964
Footprint dimensions (mm)	2 x 1.2
Footprint area (mm <sup>2</sup> )	2.4

Table 1. Package summary

Symbol	Parameter	Min	Typ	Nom	Max	Unit
D	package length	0.75	-	0.8	0.85	mm
E	package width	1.55	-	1.6	1.65	mm
A	seated height	0.27	-	0.29	0.31	mm
e	nominal pitch	-	-	0.6	-	mm
n <sub>2</sub>	actual quantity of termination	-	-	2	-	

## 2. Package outline

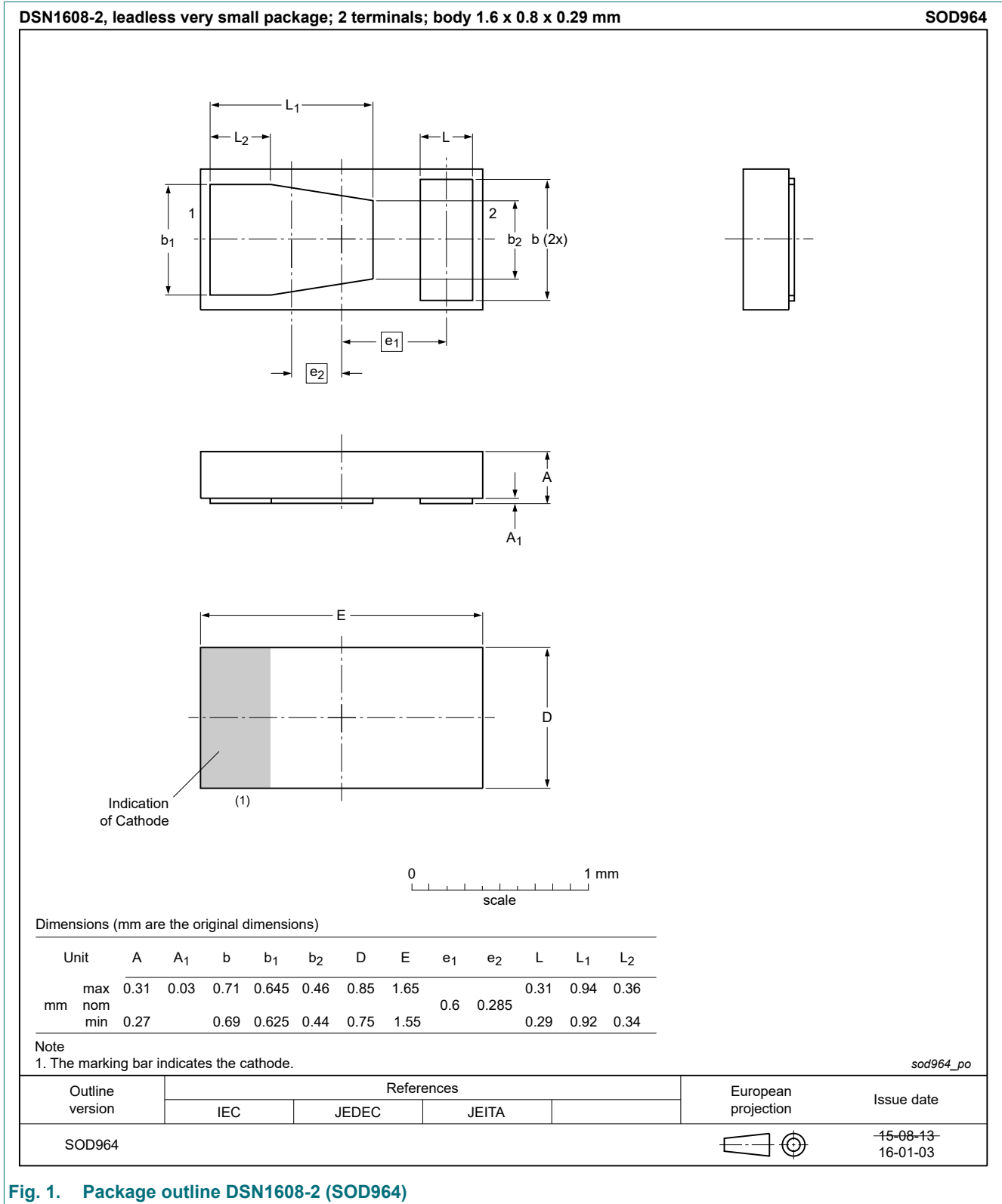
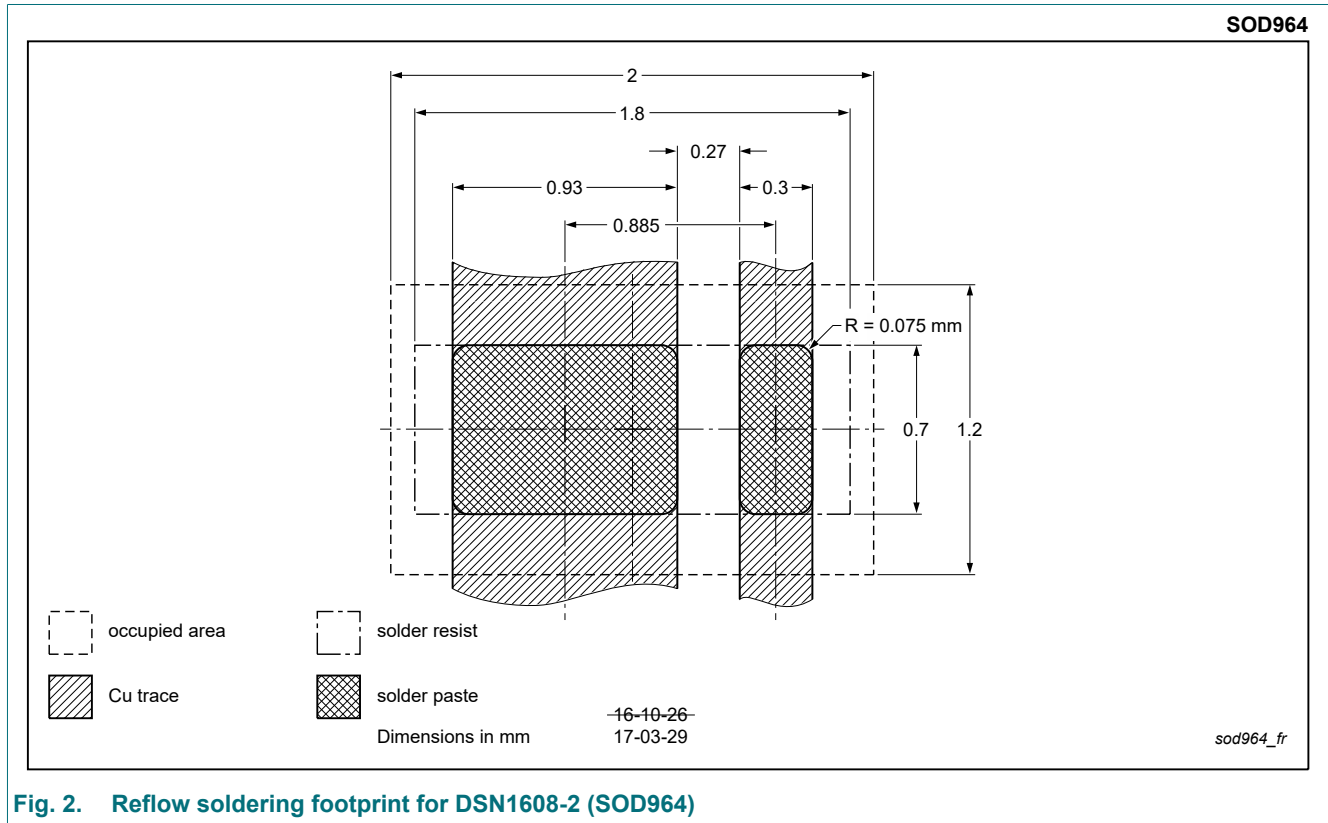


Fig. 1. Package outline DSN1608-2 (SOD964)

### 3. Soldering



## 4. Legal information

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