

SOD123W plastic, surface mounted package; 2 terminals; 2.6 mm x 1.7 mm x 1 mm body 9 April 2018 Package information

Package information

## 1. Package summary

Terminal position code	D (double)		
Package type descriptive code	SOD123W		
Package type industry code	CFP3		
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	0		
Issue date	6-11-2008		
Manufacturer package code	SOD123W		

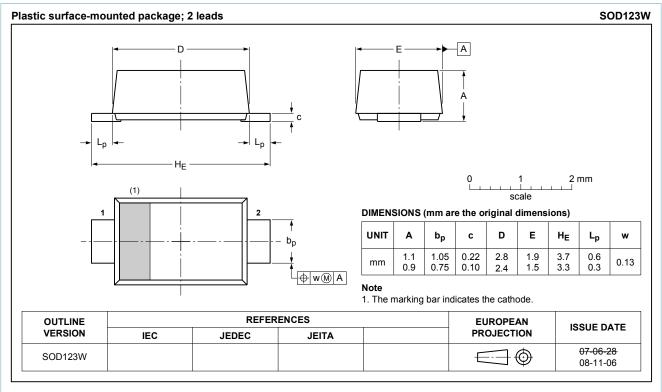
#### Table 1. Package summary

Symbol	Parameter	Min	Тур	Nom	Max	Unit
D	package length	2.4	-	2.6	2.8	mm
E	package width	1.5	-	1.7	1.9	mm
A	seated height	0.9	-	1	1.1	mm
е	nominal pitch	-	-	2.8	-	mm
n <sub>2</sub>	actual quantity of termination	-	-	2	-	

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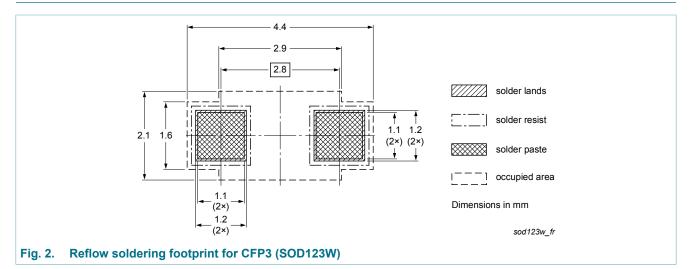
#### plastic, surface mounted package; 2 terminals; 2.6 mm x 1.7 mm x 1 mm body

### 2. Package outline



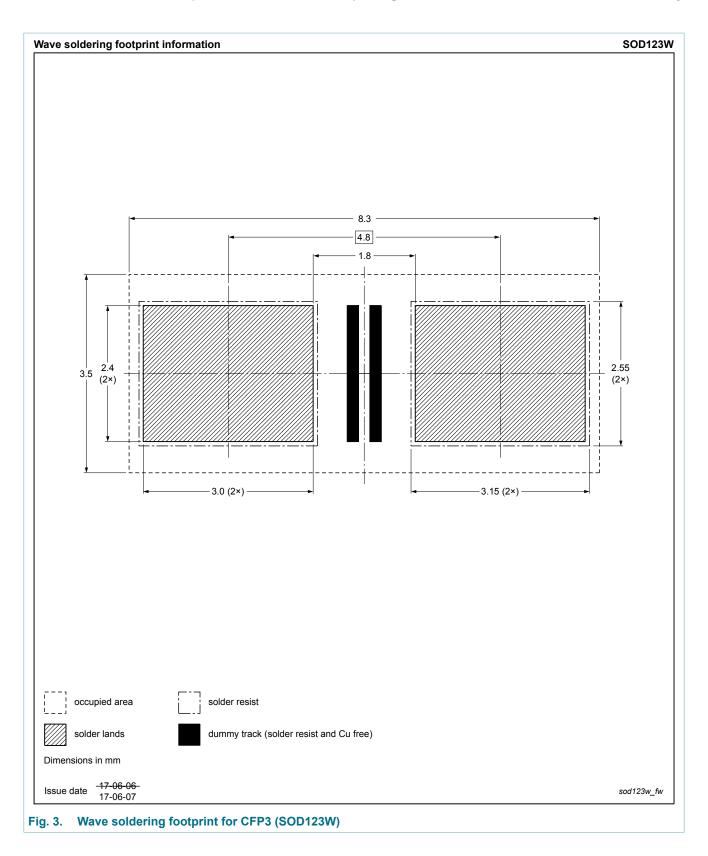
#### Fig. 1. Package outline CFP3 (SOD123W)

### 3. Soldering



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