# 1. Package summary

Terminal position code D (double)

Package type descriptive code HWSON8

Package type industry code HWSON8

Package style descriptive code HWSON (thermal enhanced very very thin

small outline; no leads)

Package style suffix code NA (not applicable)

Package body material type P (plastic)

JEDEC package outline code MO-229

Mounting method type S (surface mount)

**Issue date** 17-4-2012

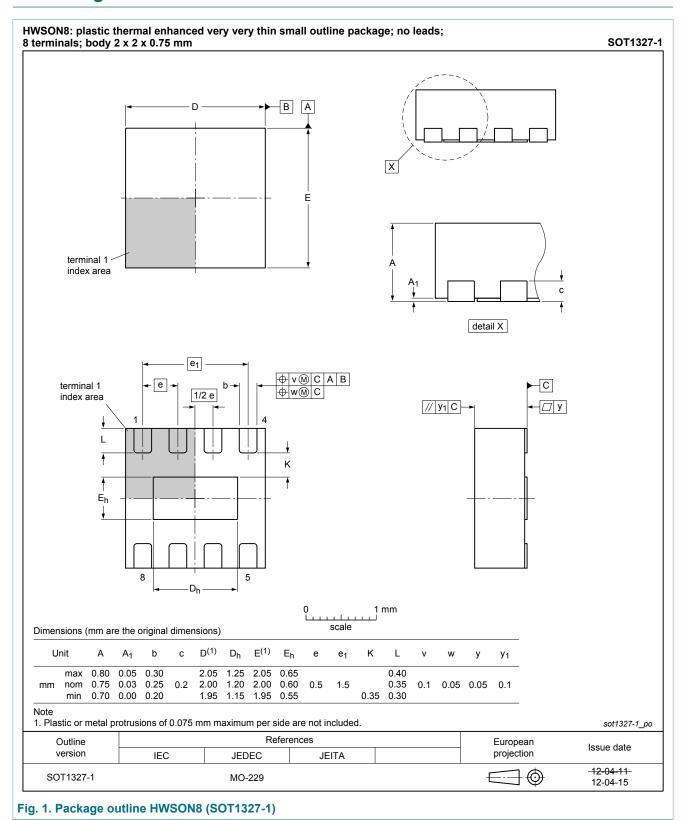
#### **Table 1. Package summary**

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Symbol	Parameter		Min	Тур	Nom	Max	Unit		
D	package length		1.95	-	2	2.05	mm		
E	package width		1.95	-	2	2.05	mm		
Α	seated height		0.7	_	0.75	0.8	mm		
е	nominal pitch		-	-	0.5	-	mm		
n <sub>2</sub>	actual quantity of termination		-	-	8	-			



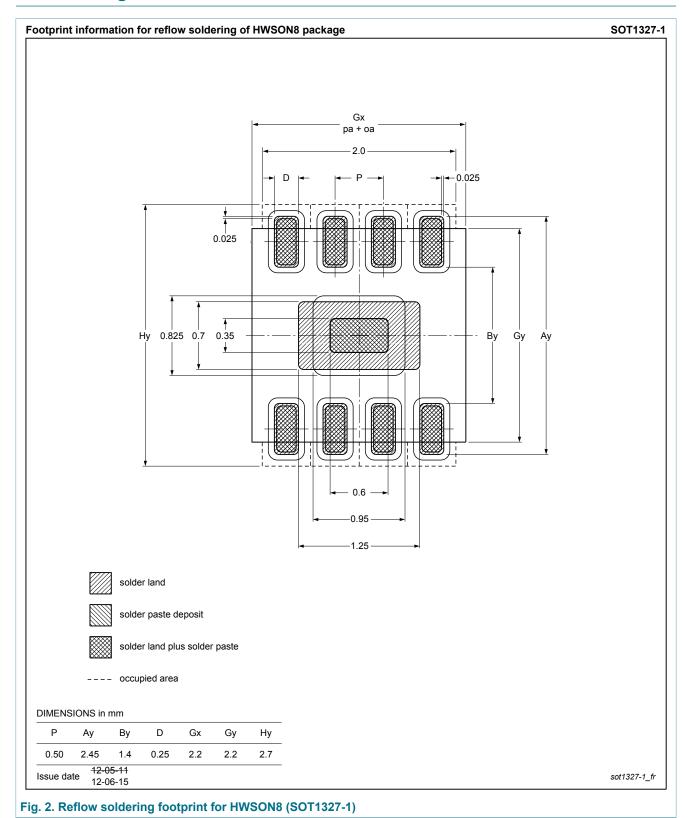
HWSON8: plastic thermal enhanced very very thin small outline package; no leads; 8 terminals

# 2. Package outline



HWSON8: plastic thermal enhanced very very thin small outline package; no leads; 8 terminals

## 3. Soldering



HWSON8: plastic thermal enhanced very very thin small outline package; no leads; 8 terminals

### 4. Legal information

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For more information, please visit: http://www.nxp.com For sales office addresses, please send an email to: salesaddresses@nxp.com Date of release: 8 February 2016

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