1. Package summary

Terminal position code B (bottom)

Package type descriptive code PSC1065B1

Package type industry code PSC1065B1

Package style descriptive code UC (uncased chip)

Package body material type X (other)

Mounting method type S (surface mount)

Number of package outline detail graphic

references

Issue date18-1-2024Manufacturer package codePSC1065B1Package dimensions including leads (I x w)1.45 x 1.45

(mm

Package area (mm2) 2.1

Table 1. Package summary

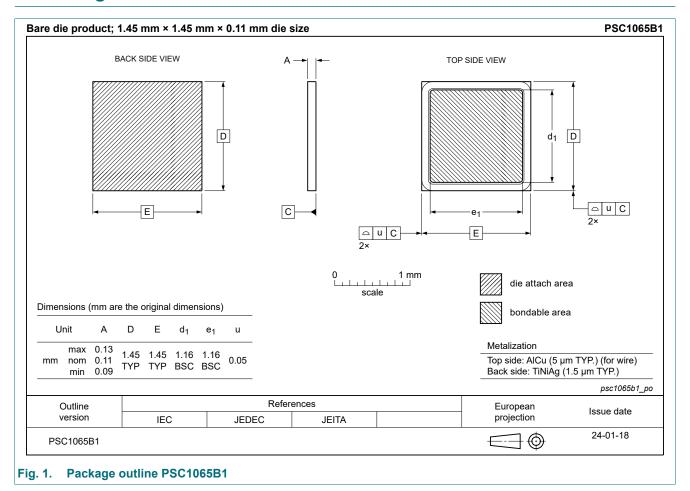
Symbol	Parameter	Min	Тур	Nom	Max	Unit
D	package length	-	-	1.45	-	mm
E	package width	-	-	1.45	-	mm
A	seated height	0.09	-	0.11	0.13	mm
e ₁	minimal pitch	-	-	1.16	-	mm



Nexperia PSC1065B1

Bare die product; 1.45 mm × 1.45 mm × 0.11 mm die size

2. Package outline



Nexperia PSC1065B1

Bare die product; 1.45 mm × 1.45 mm × 0.11 mm die size

3. Legal information

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Bare die product; 1.45 mm × 1.45 mm × 0.11 mm die size

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For more information, please visit: http://www.nexperia.com For sales office addresses, please send an email to: salesaddresses@nexperia.com Date of release: 17 May 2024

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