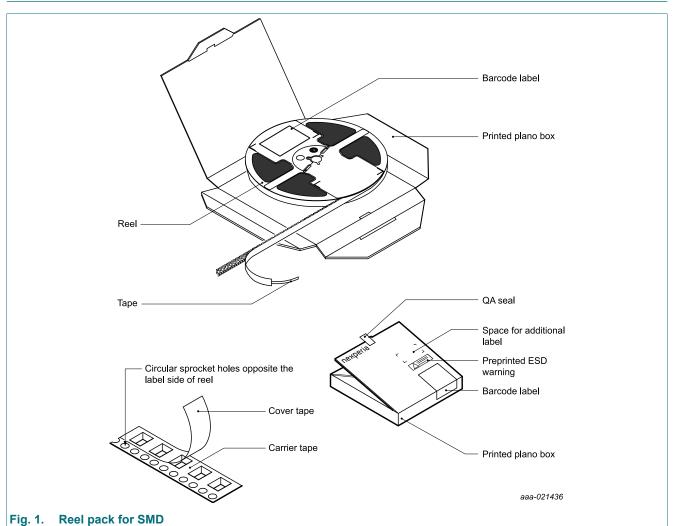


1. Packing method



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Table 1. Dimensions and quantities						
Package version		Orderable part number ending	Reel dimensions d × w (mm)[1]	SPQ/PQ (pcs)[2]	per box	Outer box dimensions I × w × h (mm)[3]
SOD323	135	135 or F	286 x 8	10000	1	291 x 290.3 x 17

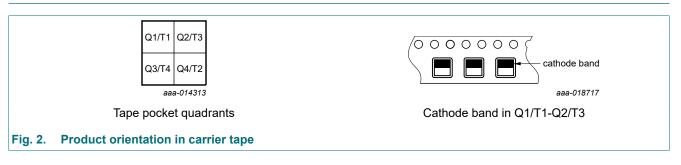
[1] d = reel diameter; w = tape width.

[2] Packing quantity dependent on specific product type. Please contact your local Nexperia representative for ordering.

[3] Dimensions for reference only.

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2. Product orientation



3. Carrier tape dimensions

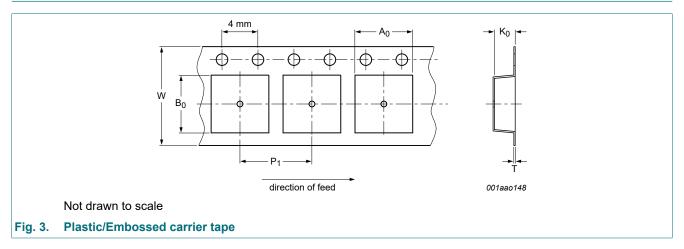


Table 2. Carrier tape dimensions

In accordance with IEC 60286-3

A ₀ (mm)	B ₀ (mm)	K ₀ (mm)	T (mm)	P ₁ (mm)	W (mm)
1.20 ± 0.10	2.80 ± 0.10	1.20 ± 0.10	0.20 ± 0.02	4.0 ± 0.1	8.0 ± 0.1

Reel pack for SMD, 11"; Q1/T1-Q2/T3 product orientation

4. Reel dimensions

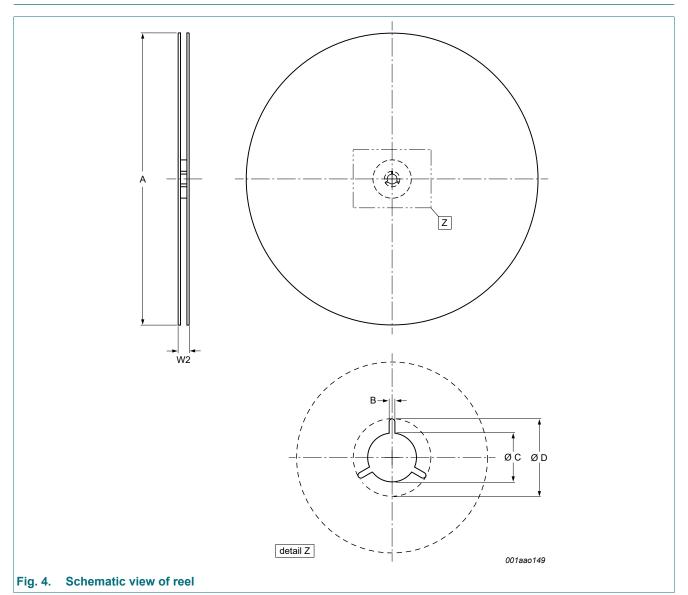


Table 3. Reel dimensions

In accordance with IEC 60286-3

A [nom]	W2 [max]	B [min]	C [min]	D [min]
(mm)	(mm)	(mm)	(mm)	(mm)
286	14.4	1.5	12.8	20.2

Reel pack for SMD, 11"; Q1/T1-Q2/T3 product orientation

5. Barcode label

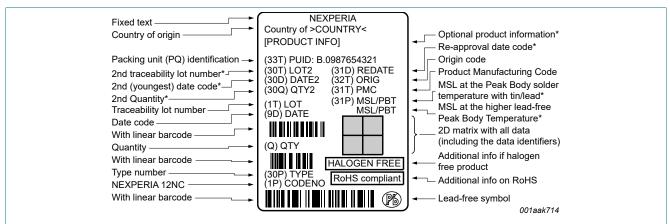


Fig. 5. Example of typical box information barcode label



Table 4. Barcode label dimensions

	Reel barcode label I × w (mm)
100 × 75	36 × 75

6. Revision history

Table 5. Revision history				
Document ID	Release date	Modifications	Supersedes	
SOD323_135 v.2	20200428	 The format of this packing information document has been redesigned to comply with the identity guidelines of Nexperia. <u>Table 1</u>: Outer box dimensions updated <u>Table 2</u>: Tolerances added to carrier tape dimensions. <u>Section 4</u> "Reel dimensions" added. <u>Section 5</u> "Barcode label" added. Legal texts have been adapted to the new company name where appropriate. 	SOD323_135 v.1	
SOD323_135 v.1	20121004	-	-	

SOD323_135

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