



SOD523

Reel pack, SMD, 11"; Q1/T1 standard product orientation;
Orderable part number ending ,335 or Z; Ordering code
(12NC) ending 335

Rev. 2 — 22 October 2018

Packing information

1 Packing method

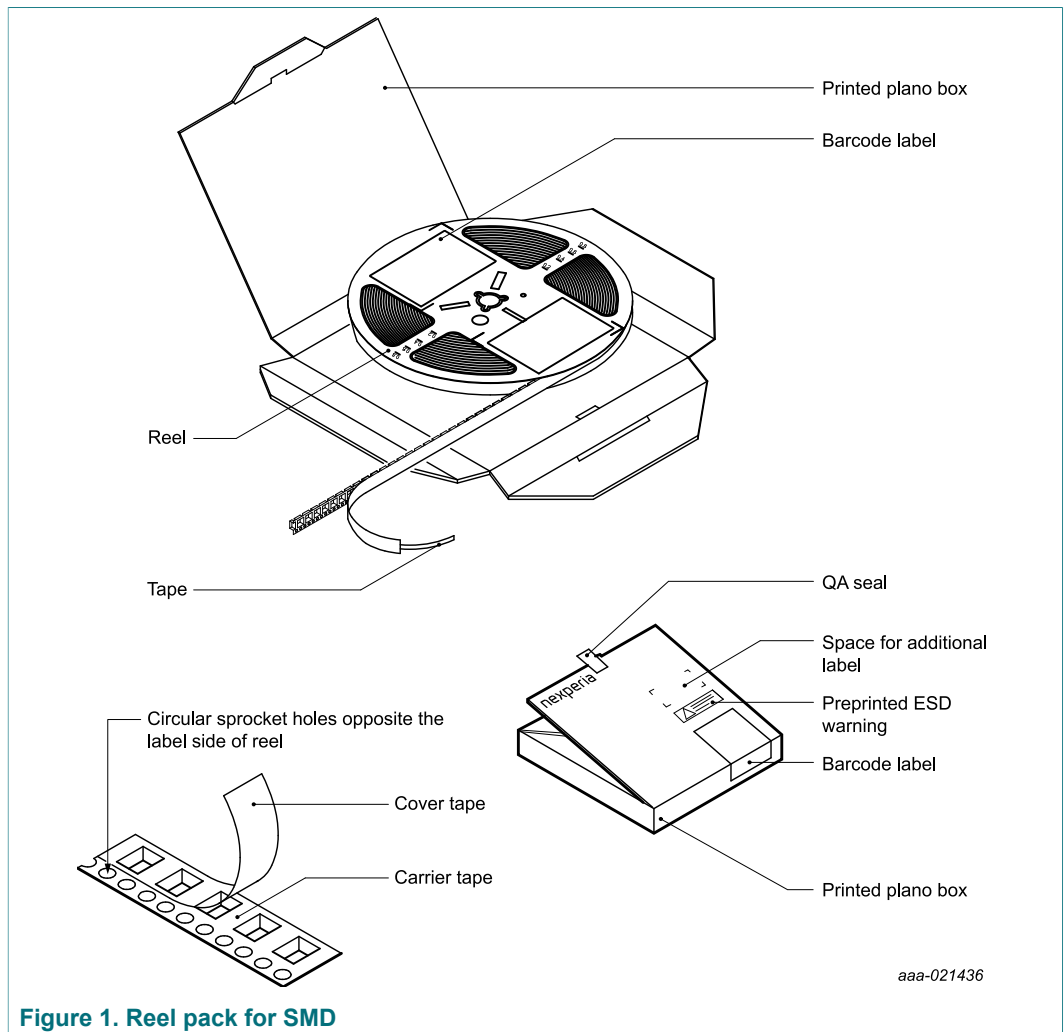


Figure 1. Reel pack for SMD

Reel pack, SMD, 11"; Q1/T1 standard product orientation; Orderable part number ending ,335 or Z;
Ordering code (12NC) ending 335

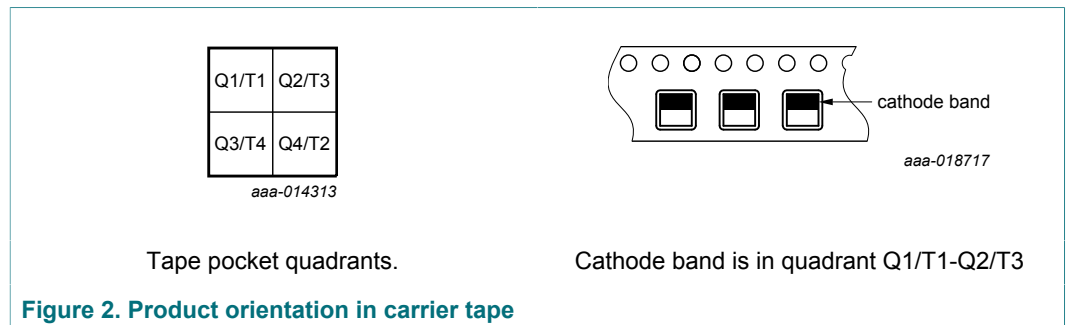
Table 1. Dimensions and quantities

Reel dimensions d × w (mm) ^[1]	SPQ/PQ (pcs) ^[2]	Reels per box	Outer box dimensions l × w × h (mm)
286 × 8	20 000	1	293 × 293 × 18

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

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

2 Product orientation



3 Carrier tape dimensions

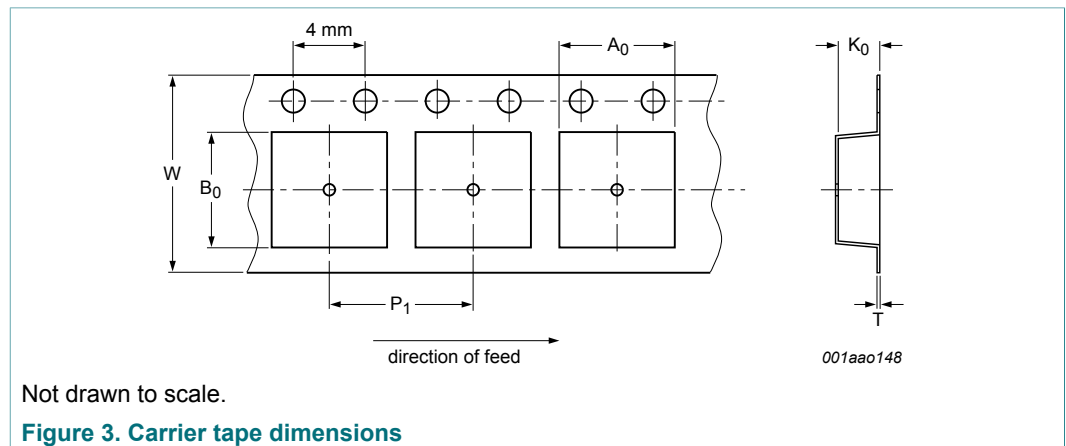


Table 2. Carrier tape dimensions

In accordance with IEC 60286-3.

A ₀ (mm)	B ₀ (mm)	K ₀ (mm)	T (mm)	P ₁ (mm)	W (mm)
0.93 ± 0.05	1.95 ± 0.05	0.73 ± 0.05	0.20 ± 0.02	2.00 ± 0.05	8.0 + 0.3 / - 0.1

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4 Reel dimensions

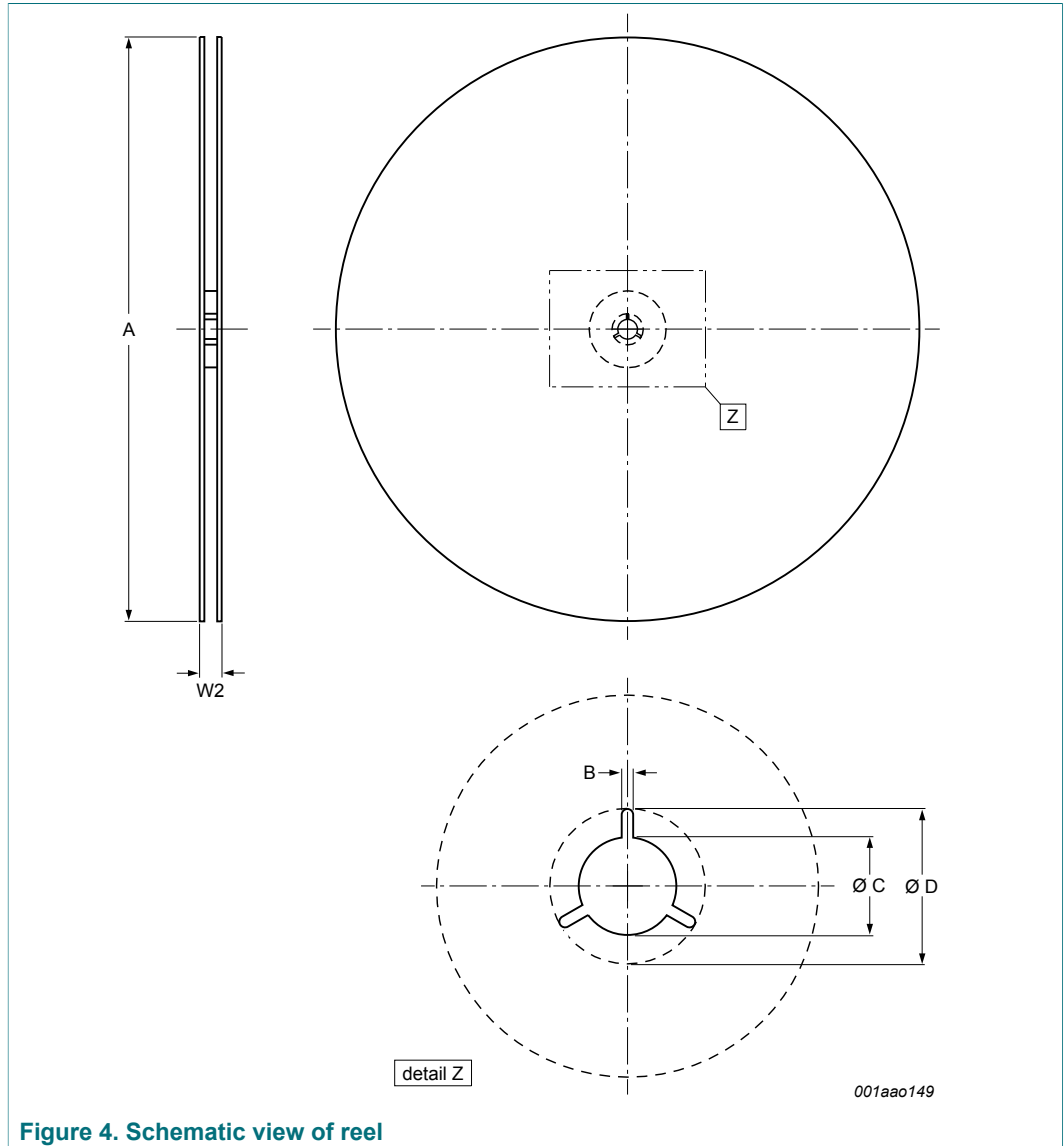


Table 3. Reel dimensions

In accordance with IEC 60286-3.

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

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5 Barcode label

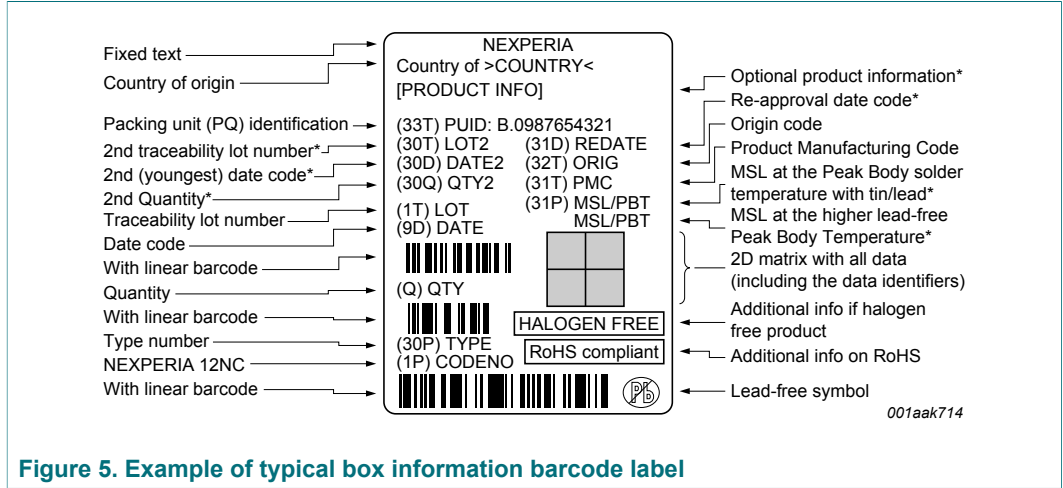


Figure 5. Example of typical box information barcode label

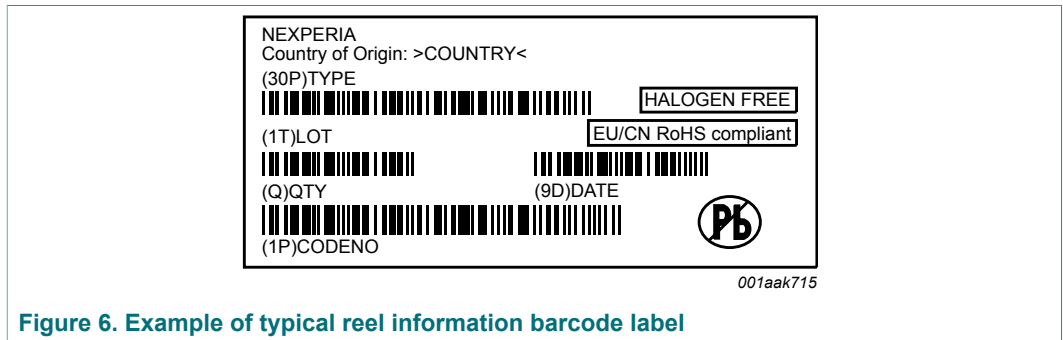


Figure 6. Example of typical reel information barcode label

Table 4. Barcode label dimensions

Box barcode label l × w (mm)	Reel barcode label l × w (mm)
100 × 75	36 × 75

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6 Revision history

Table 5. Revision history

Document ID	Release date	Packing document status	Change notice	Supersedes
SOD523_335 v.2	20181022	Packing information	-	SOD523_335 v.1
Modifications	• Updated to Nexperia template with corrected packing information			
SOD523_335 v.1	20121025	Packing information	-	-

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