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Kind regards,

Team Nexperia



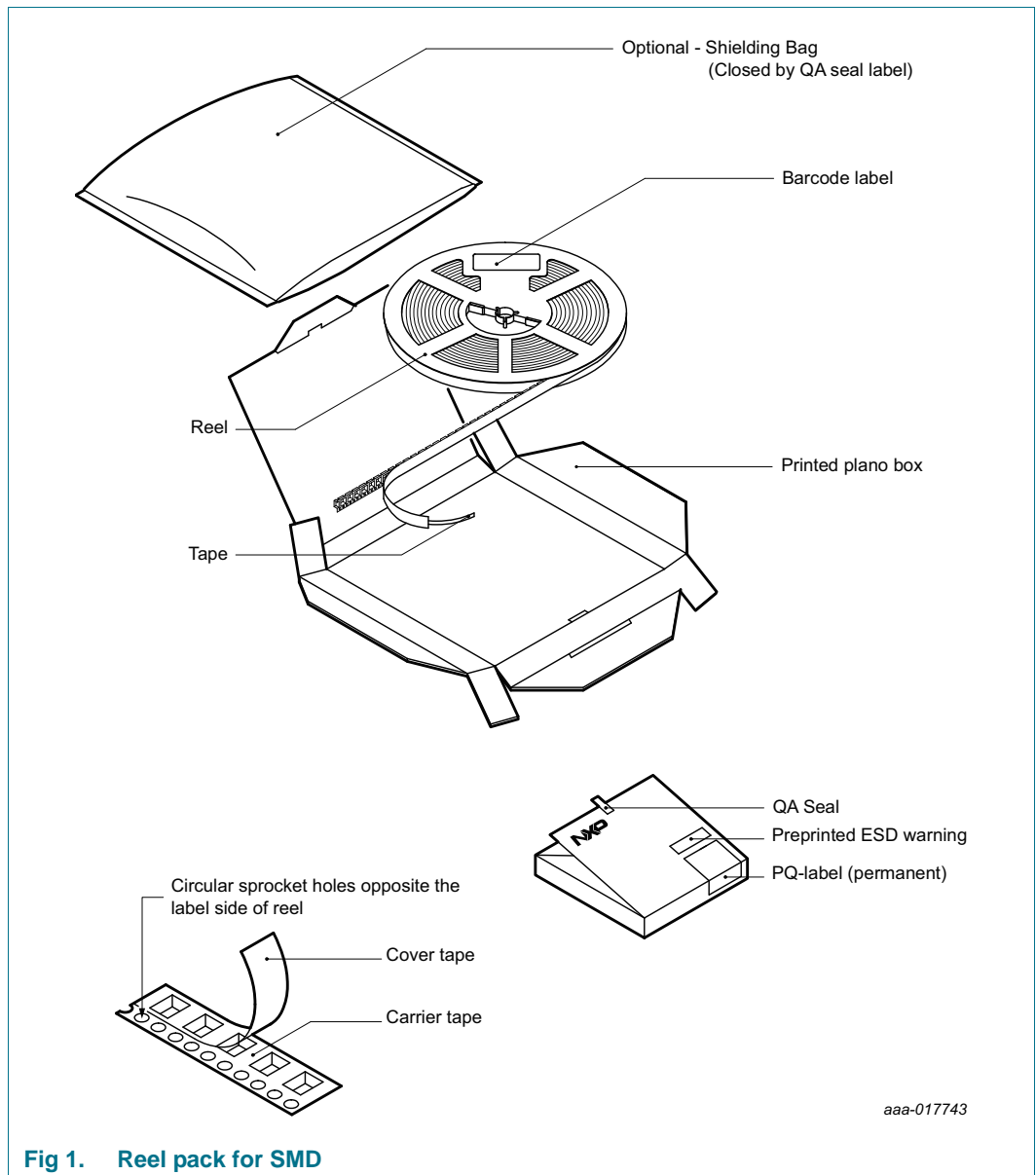
SOD963

DSN1608-2; Leadless very small package; Reel pack, SMD, 7"
Q1/T1 standard product orientation
Orderable part number ending ,315 or YL
Ordering code (12NC) ending 315

Rev. 1 — 26 July 2016

Packing information

1. Packing method



DSN1608-2; Leadless very small package; Reel pack, SMD, 7" Q1/T1 standard product orientation
 Orderable part number ending ,315 or YL
 Ordering code (12NC) ending 315

Table 1. Dimensions and quantities

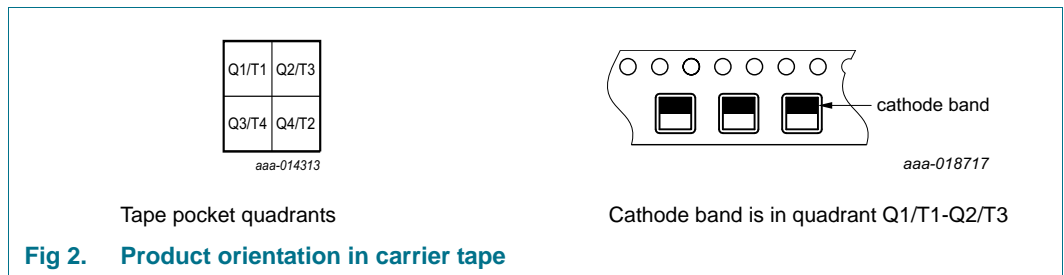
Reel dimensions d × w (mm) [1]	SPQ/PQ (pcs) [2]	Reels per box	Outer box dimensions l × w × h (mm)
180 × 8	10000	1	187 × 187 × 18

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

[2] Packing quantity dependent on specific product type.

View ordering and availability details at [NXP order portal](#), or contact your local NXP representative.

2. Product orientation



3. Carrier tape dimensions

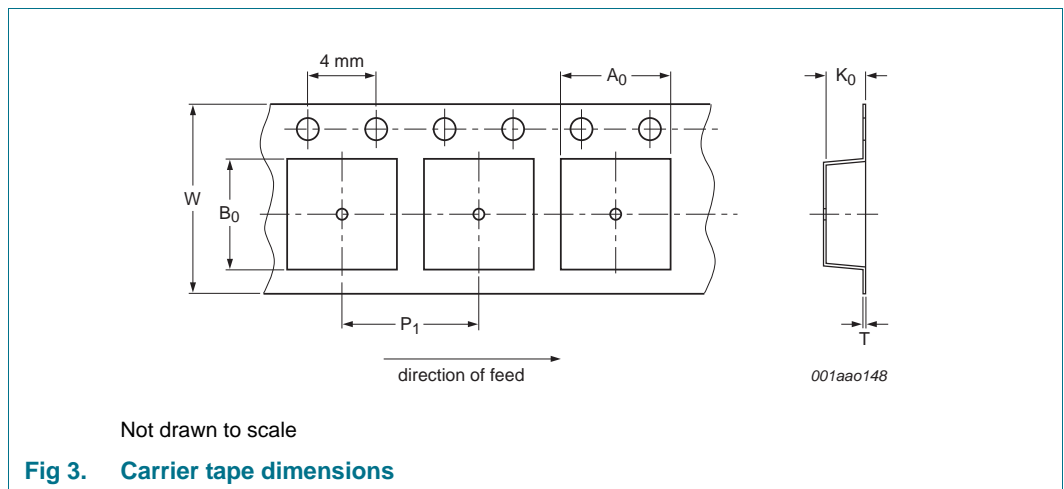


Table 2. Carrier tape dimensions

In accordance with IEC 60286-3.

A ₀ (mm)	B ₀ (mm)	K ₀ (mm)	T (mm)	P ₁ (mm)	W (mm)
0.88 ± 0.03	1.68 ± 0.03	0.36 ± 0.03	0.20 ± 0.02	2.00 ± 0.1	8 ± 0.1

4. Reel dimensions

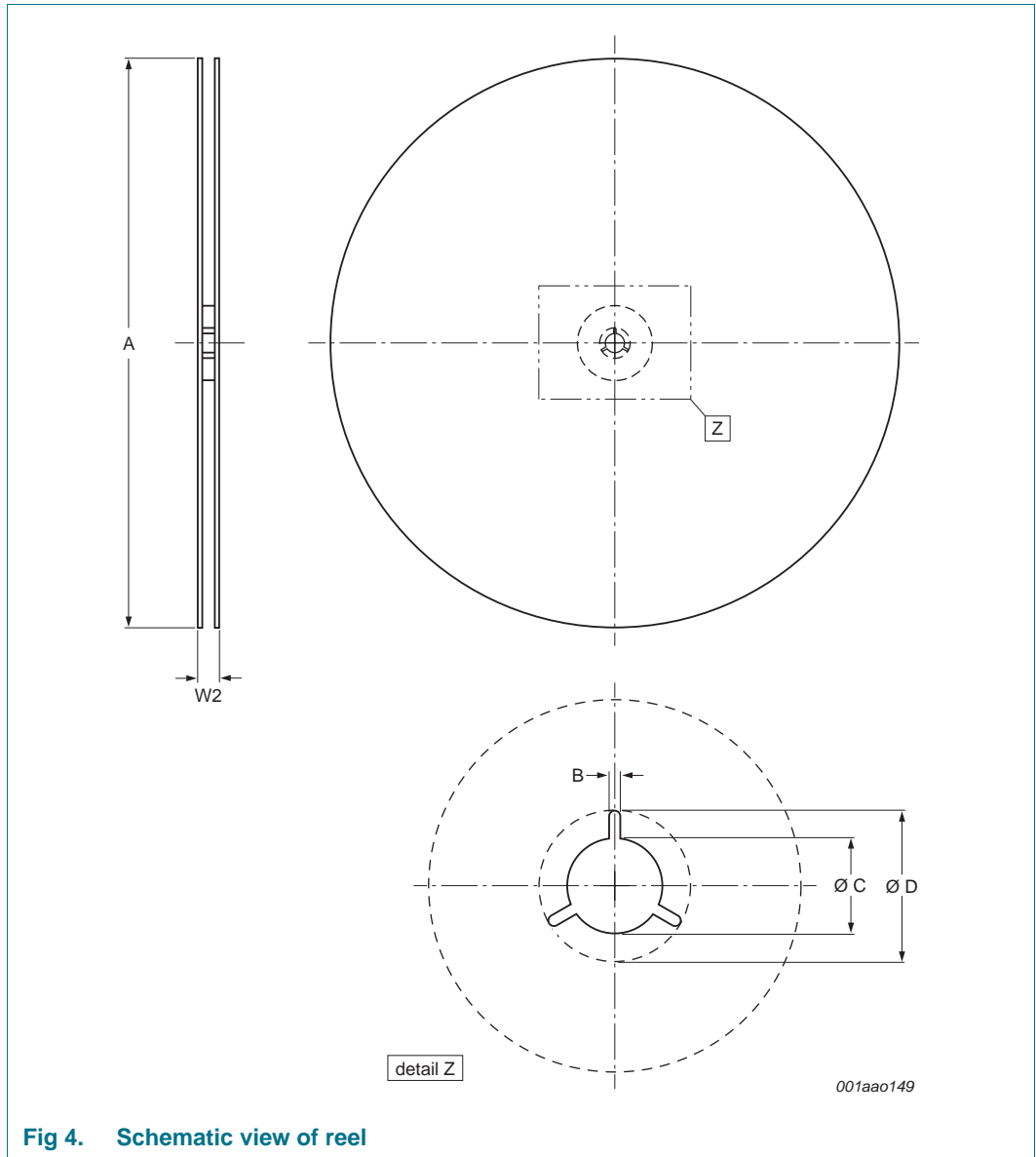


Fig 4. Schematic view of reel

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)
180	14.4	1.5	12.8	20.2

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5. Barcode label

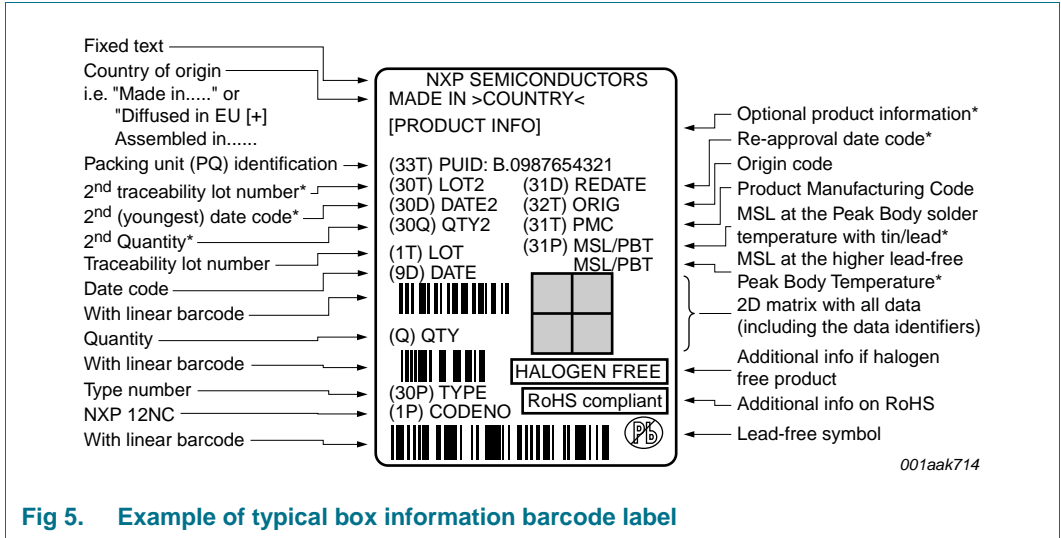


Fig 5. Example of typical box information barcode label



Fig 6. Example of typical reel information barcode label

Table 4. Barcode label dimensions

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

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6. Revision history

Table 5. Revision history

Document ID	Release date	Packing document status	Change notice	Supersedes
SOD963_315 v.1.1	20160726	Packing information	-	-

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