1. Packing method

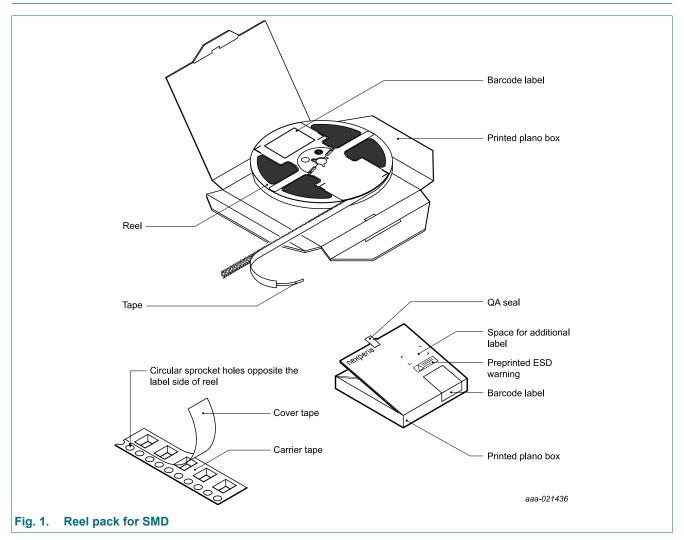


Table 1. Dimensions and quantities

Package version	12 NC ending	-		SPQ/PQ (pcs)[2]		Outer box dimensions I × w × h (mm)[3]
SOT1210	115	115 or X	180 x 12	1500	1	189 x 186 x 25.3

- 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.



LFPAK33; Reel pack for SMD, 7"; Q1/T1 product orientation

2. Product orientation



3. Carrier tape dimensions

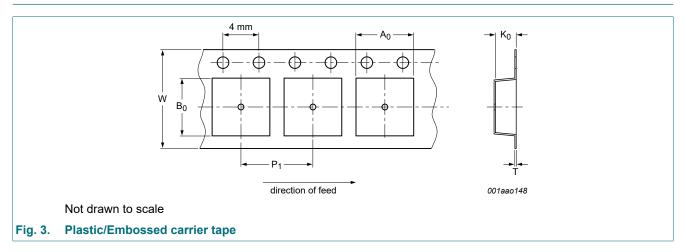


Table 2. Carrier tape dimensions

In accordance with IEC 60286-3

A ₀ (mm)	B ₀ (mm)	K ₀ (mm)	T (mm)	P ₁ (mm)	W (mm)
3.60 ± 0.10	3.60 ± 0.10	1.35 ± 0.10	0.30 ± 0.10	8.0 ± 0.1	12.0 +0.3 /- 0.1

LFPAK33; Reel pack for SMD, 7"; Q1/T1 product orientation

4. Reel dimensions

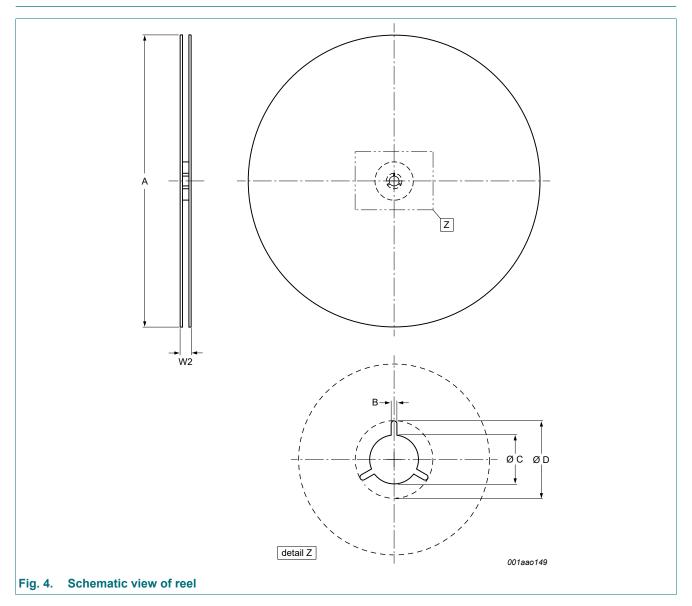


Table 3. Reel dimensions

In accordance with IEC 60286-3

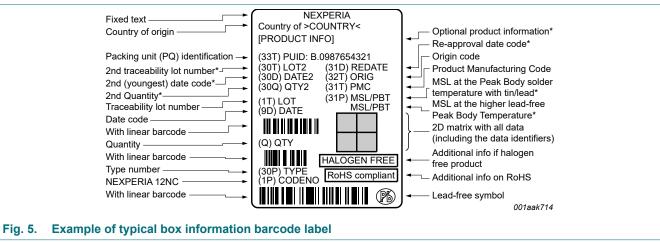
A [nom] (mm)	W2 [max] (mm)		C [min] (mm)	D [min] (mm)
180	18.4	1.5	12.8	20.2

Packing information

3/5

LFPAK33; Reel pack for SMD, 7"; Q1/T1 product orientation

5. Barcode label



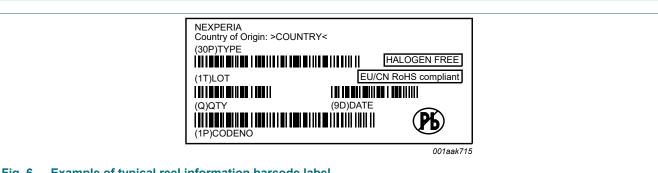


Fig. 6. Example of typical reel information barcode label

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
SOT1210_115 v. 2	20220526	 The format of this packing document has been redesigned to comply with the new identity guidelines of Nexperia. Legal texts have been adapted to the new company name where appropriate. 	SOT1210_115 v. 1
SOT1210_115 v. 1	20140331	-	-

Packing information

LFPAK33; Reel pack for SMD, 7"; Q1/T1 product orientation

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