

1. Packing method

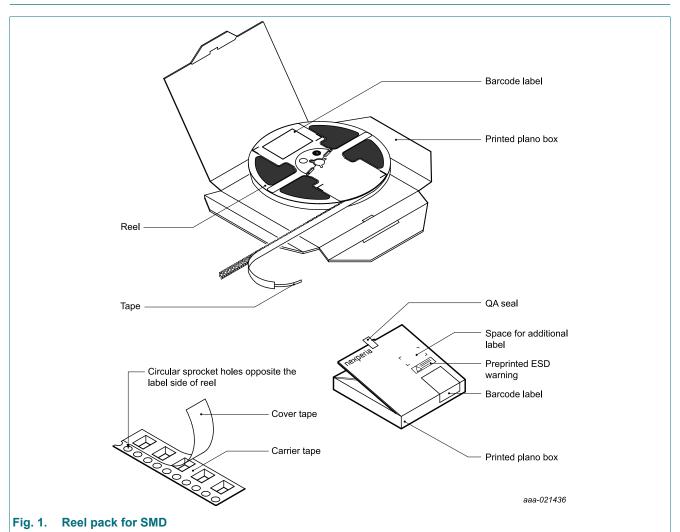


Table 1. Dimensions and quantities

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]
SOT886	132	132 or XL	180 x 8	5000	1	185 x 185 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

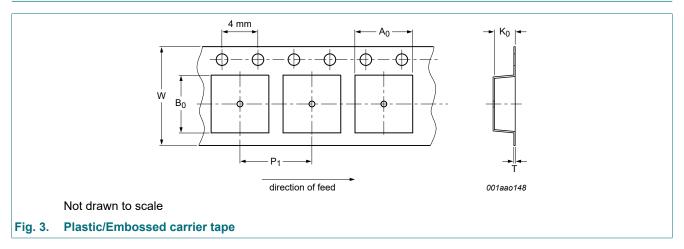


Table 2. Carrier tape dimensions

In accordance with IEC 60286-3

A ₀ (mm)	B ₀ (mm)	K ₀ (mm)	T (mm)	P ₁ (mm)	W (mm)
1.67 ± 0.05	1.17 ± 0.05	0.63 ± 0.05	0.20 ± 0.02	4.00 ± 0.05	8.0 ± 0.1

XSON6; Reel pack for SMD, 7"; Q3/T4 product orientation

4. Reel dimensions

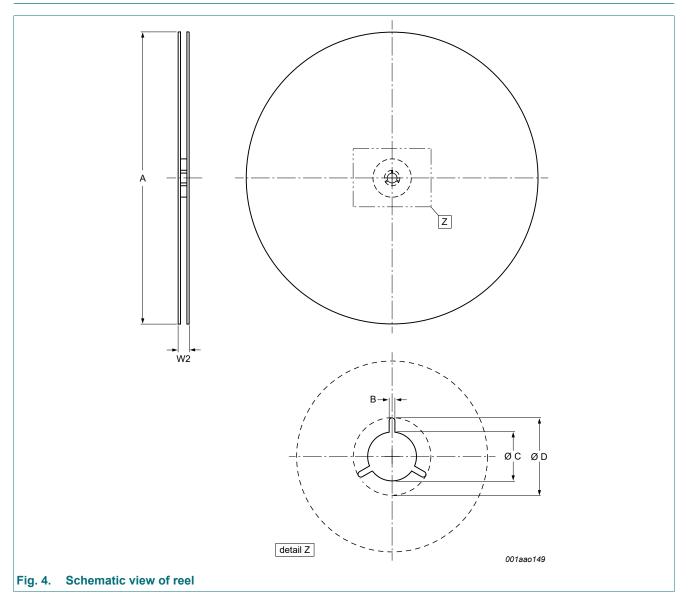


Table 3. Reel dimensions

In accordance with IEC 60286-3

A [nom]	W2 [max]	B [min]	C [min]	D [min]
(mm)	(mm)	(mm)	(mm)	(mm)
180	14.4	1.5	12.8	20.2

XSON6; Reel pack for SMD, 7"; Q3/T4 product orientation

5. Barcode label

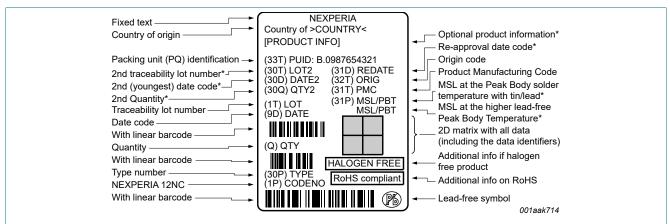


Fig. 5. Example of typical box information barcode label



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	
SOT886_132 v.2	20191219	 The format of this packing information document has been redesigned to comply with the identity guidelines of Nexperia. Fig. 1: Updated packing method drawing. Table 1: Outer box dimensions updated. Table 2: Tolerances added to carrier tape dimensions. Table 3: Reel drawing and dimensions added. Section 5: Barcode label and dimensions added. Legal texts have been adapted to the new company name where appropriate. 	SOT886_132 v.1	
SOT886_132 v.1	20121126	-	-	

7. Legal information

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