1. Packing method

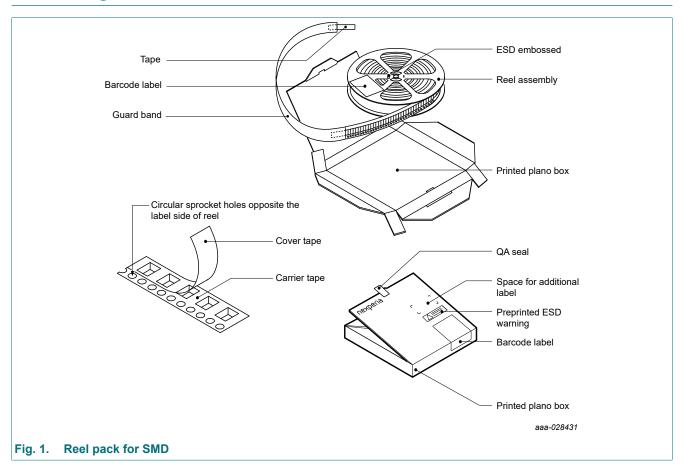


Table 1. Dimensions and quantities

Package version			Reel dimensions d × w (mm)[1]	SPQ/PQ (pcs)[2]	per box	Outer box dimensions I × w × h (mm)[3]
SOT1049-3	115	115 or X	180 x 8	5000	1	187 x 185 x 18

- [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.



XQFN10; Reel pack for SMD, 7"; Q1/T1 product orientation

2. Product orientation



3. Carrier tape dimensions

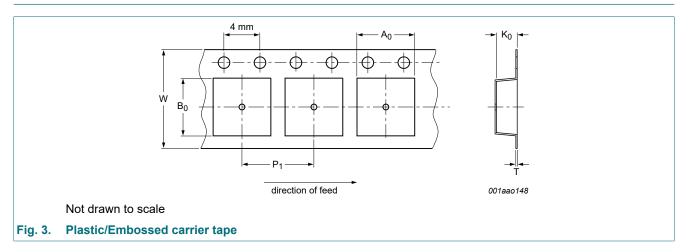


Table 2. Carrier tape dimensions

In accordance with IEC 60286-3

A ₀ (mm)	B ₀ (mm)	K ₀ (mm)	T (mm)	P ₁ (mm)	W (mm)
1.85 ± 0.10	2.35 ± 0.10	0.70 ± 0.05	0.23 ± 0.05	4.0 ± 0.1	8.0 ± 0.3

XQFN10; Reel pack for SMD, 7"; Q1/T1 product orientation

4. Reel dimensions

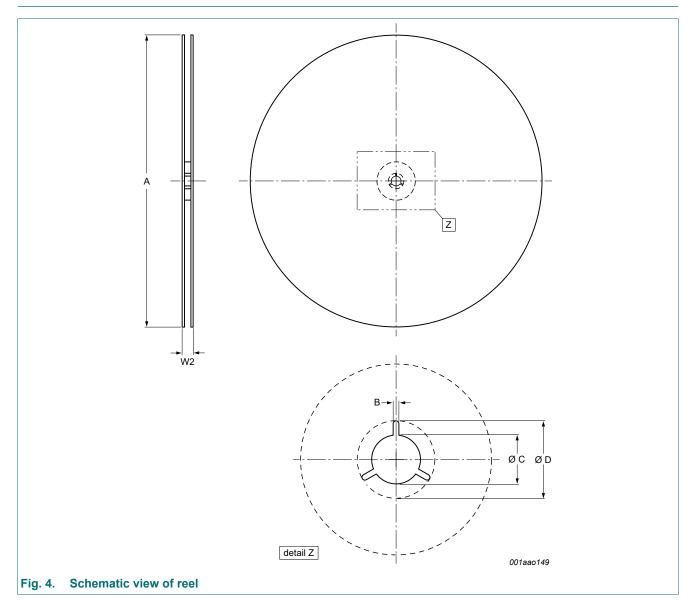


Table 3. Reel dimensions

In accordance with IEC 60286-3

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

XQFN10; Reel pack for SMD, 7"; Q1/T1 product orientation

5. Barcode label

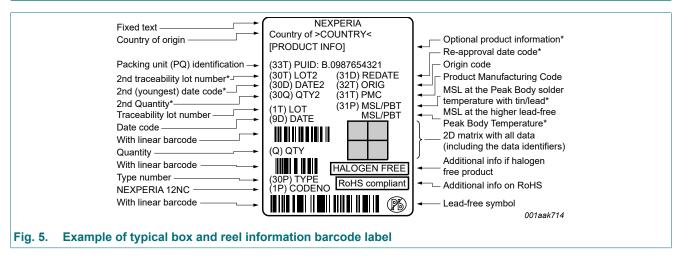


Table 4. Barcode label dimensions

Box and reel barcode label I × w (mm)	
100 × 75	

6. Revision history

Table 5. Revision history

Table 6. Revision mistery					
Document ID	Release date	Modifications	Supersedes		
SOT1049-3_115 v.2	20200120	 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: Updated reel dimensions. Section 5: Updated barcode label and dimensions. Legal texts have been adapted to the new company name where appropriate. 	SOT1049-3_115 v.1		
SOT1049-3_115 v.1	20130423	-	-		

XQFN10; Reel pack for SMD, 7"; Q1/T1 product orientation

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