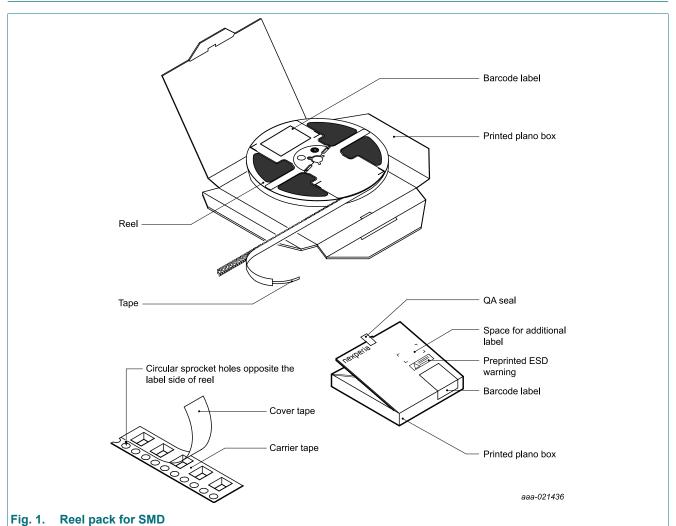


1. Packing method



-

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]
SOT1116	115	115 or X	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

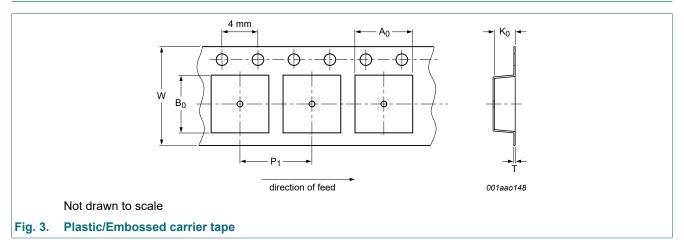


Table 2. Carrier tape dimensions

In accordance with IEC 60286-3

A ₀ (mm)	B ₀ (mm)	K ₀ (mm)	T (mm)	P ₁ (mm)	W (mm)
1.17 ± 0.03	1.37 ± 0.03	0.47 ± 0.04	0.25 ± 0.02	4.0 ± 0.1	8.0 ± 0.1

4. Reel dimensions

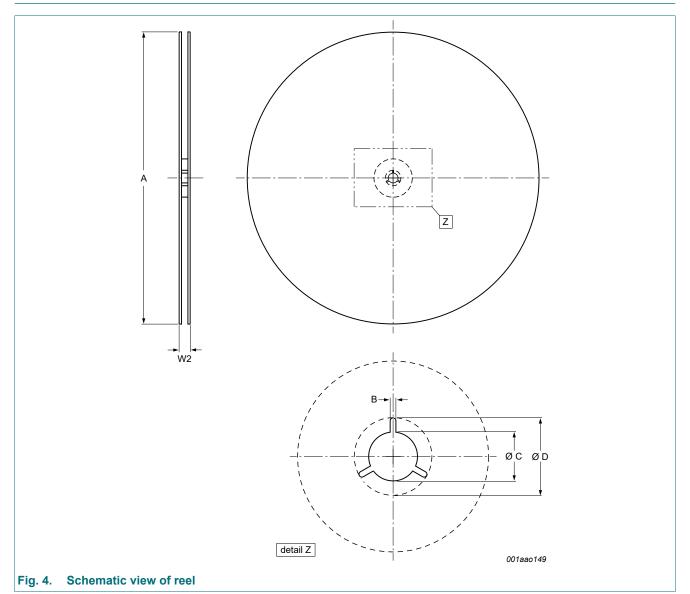


Table 3. Reel dimensions

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

XSON8 ; Reel pack for SMD, 7"; Q1/T1 product orientation

5. Barcode label

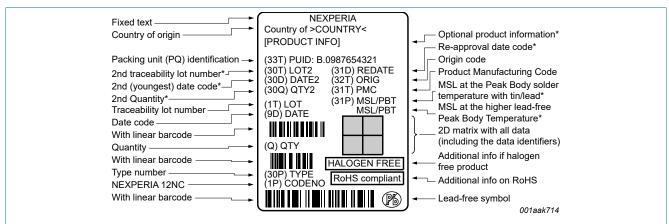


Fig. 5. Example of typical box information barcode label



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		
SOT1116_115 v.3	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. <u>Table 3</u>: Updated reel dimensions. <u>Section 5</u>: Updated barcode label and dimensions. Legal texts have been adapted to the new company name where appropriate. 	SOT1116_115 v. 2		
SOT1116_115 v.2	20110727	-	-		

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