

1. Packing method

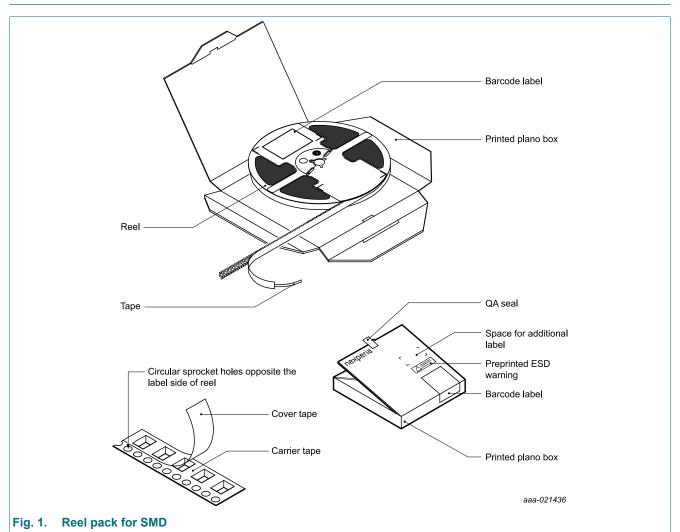


Table 1. Dimensions and quantities

Package version			Reel dimensions d × w (mm)[1]	SPQ/PQ (pcs)[2]	per box	Outer box dimensions I × w × h (mm)[3]
SOT363	125	125 or H	180 x 8	3000	1	184 x 185 x 16.3

[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.

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2. Product orientation



3. Carrier tape dimensions

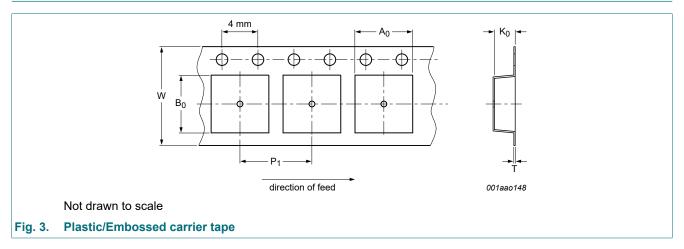


Table 2. Carrier tape dimensions

In accordance with IEC 60286-3

A ₀ (mm)	B ₀ (mm)	K ₀ (mm)	T (mm)	P ₁ (mm)	W (mm)
2.25 ± 0.05	2.25 ± 0.05	1.22 ± 0.05	0.20 ± 0.02	4.0 ± 0.1	8.0 + 0.3 / - 0.1

4. Reel dimensions

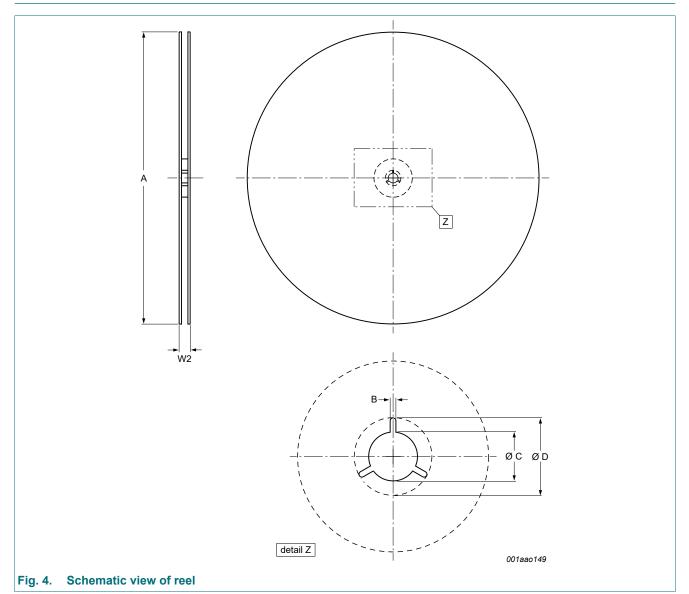


Table 3. Reel dimensions

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

Packing information

TSSOP6 ; Reel pack for SMD, 7"; Q3/T4 product orientation

5. Barcode label

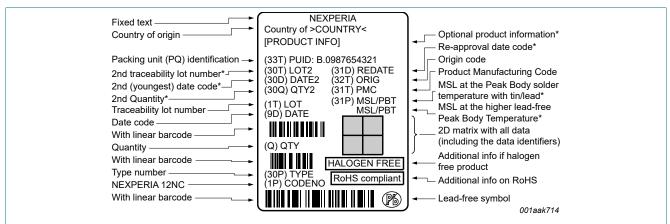


Fig. 5. Example of typical box information barcode label



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	
SOT363_125 v.2	20200117	 The format of this packing information document has been redesigned to comply with the identity guidelines of Nexperia. <u>Table 1</u>: Outer box dimensions updated <u>Table 2</u>: Tolerances added to carrier tape dimensions. <u>Section 4</u> "Reel dimensions" added. <u>Section 5</u> "Barcode label" added. Legal texts have been adapted to the new company name where appropriate. 	SOT363_125 v.1	
SOT363_125 v.1	20121120	-	-	

7. Legal information

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