

SOT340-1

SSOP24; Reel pack for SMD, 13"; Q1/T1 product orientationRev. 2 — 20 January 2020Packing information

1. Packing method

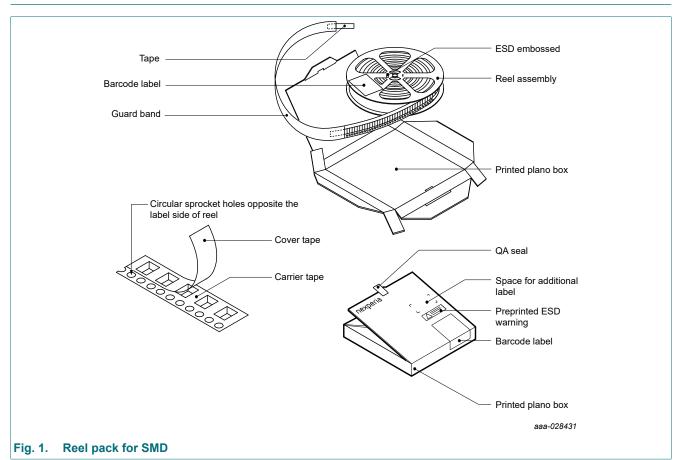


Table 1. Dimensions and quantities

Package version			Reel dimensions d × w (mm)[1]	SPQ/PQ (pcs)[2]	per box	Outer box dimensions I × w × h (mm)[3]
SOT340-1	118	118 or J	330 x 16	1000	1	340 x 338 x 29

nexperia

[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.

2. Product orientation



3. Carrier tape dimensions

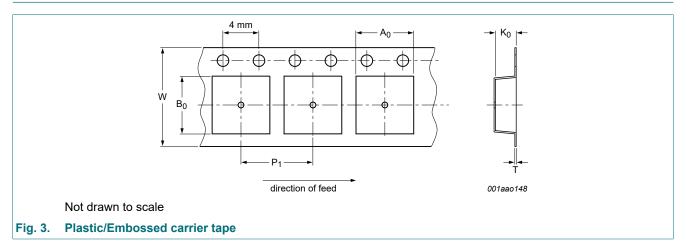


Table 2. Carrier tape dimensions

In accordance with IEC 60286-3

A ₀ (mm)	B ₀ (mm)	K ₀ (mm)	T (mm)	P ₁ (mm)	W (mm)
8.2 ± 0.1	8.8 ± 0.1	2.5 ± 0.1	0.30 ± 0.05	12.0 ± 0.1	16.0 ± 0.3

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4. Reel dimensions

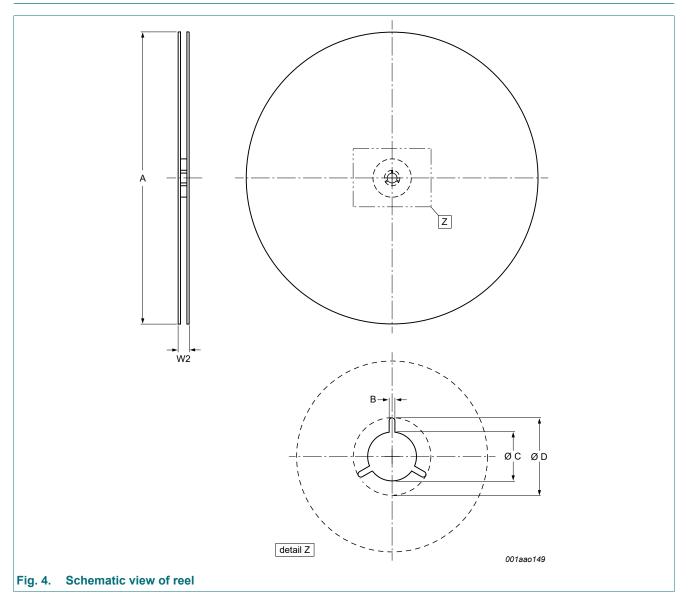


Table 3. Reel dimensions

In accordance with IEC 60286-3

A [nom]	W2 [max]	B [min]	C [min]	D [min]
(mm)	(mm)	(mm)	(mm)	(mm)
330	22.4	1.5	12.8	20.2

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5. Barcode label

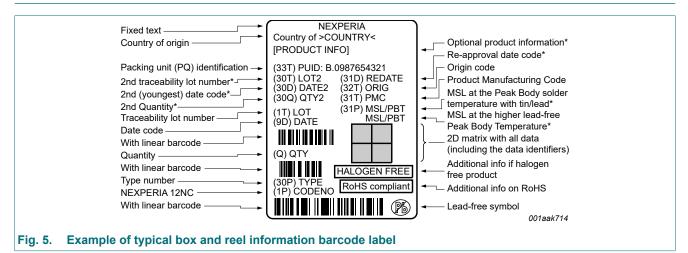


Table 4. Barcode label dimensions

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

6. Revision history

Table 5. Revision history

Document ID	Release date	Modifications	Supersedes
SOT340-1_118 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. 	SOT340-1_118 v.1
SOT340-1_118 v.1	20130405	-	-

7. Legal information

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