



# SOT1061

DFN2020-3; Reel pack for SMD, 13"; Q2/T3 product orientation

Rev. 2 — 10 December 2019

Packing information

## 1. Packing method

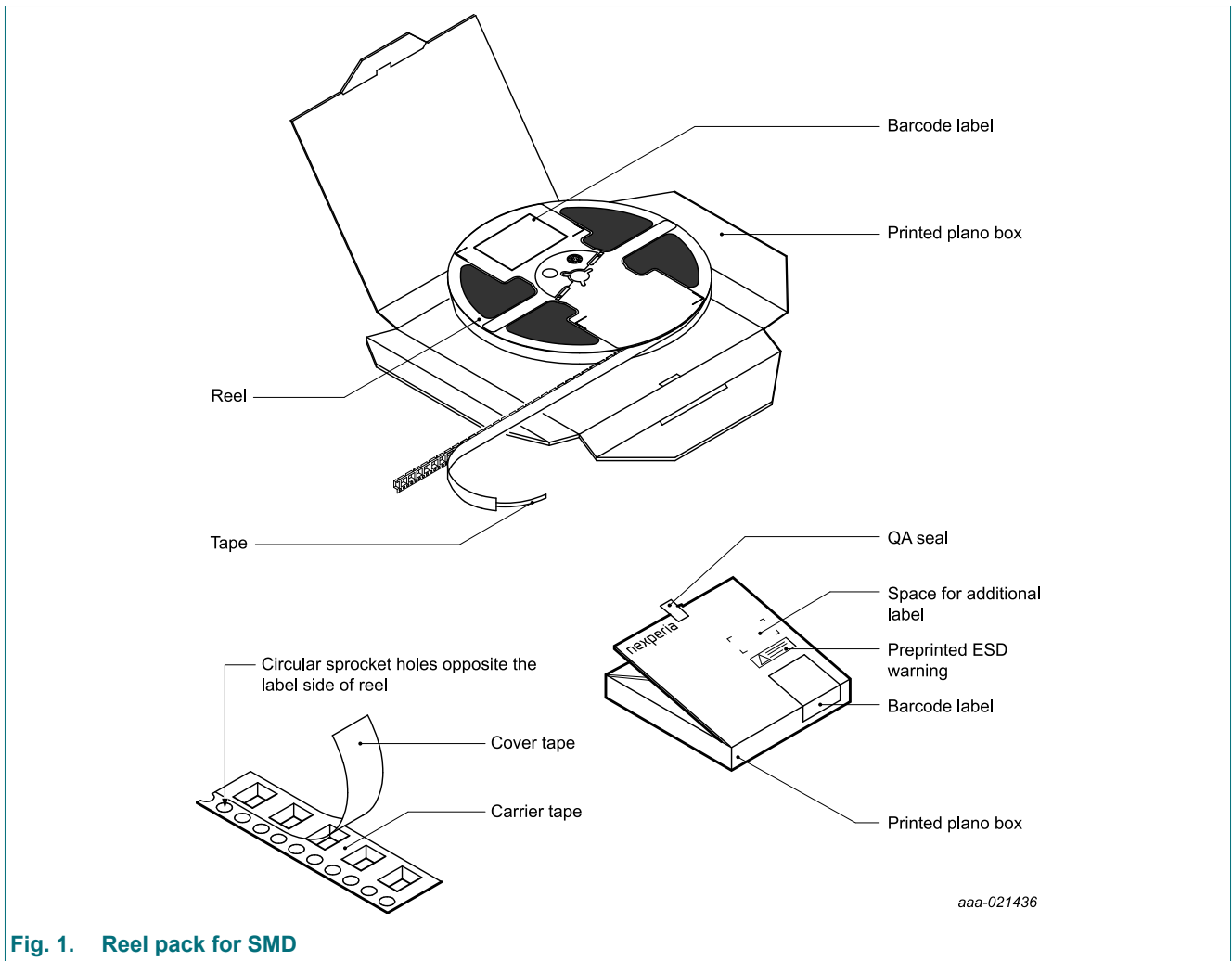


Fig. 1. Reel pack for SMD

Table 1. Dimensions and quantities

Package version	12 NC ending	Orderable part number ending	Reel dimensions d × w (mm)[1]	SPQ/PQ (pcs)[2]	Reels per box	Outer box dimensions l × w × h (mm)[3]
SOT1061	135	135 or F	330 x 8	10 000	1	336 x 336 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.

## 2. Product orientation

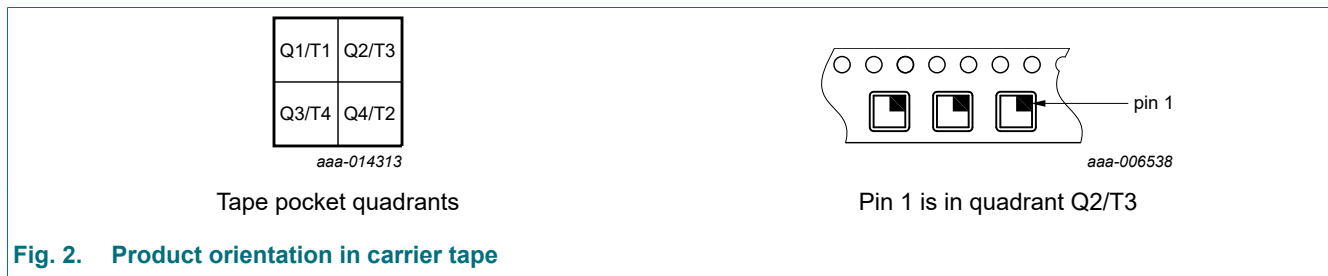


Fig. 2. Product orientation in carrier tape

## 3. Carrier tape dimensions

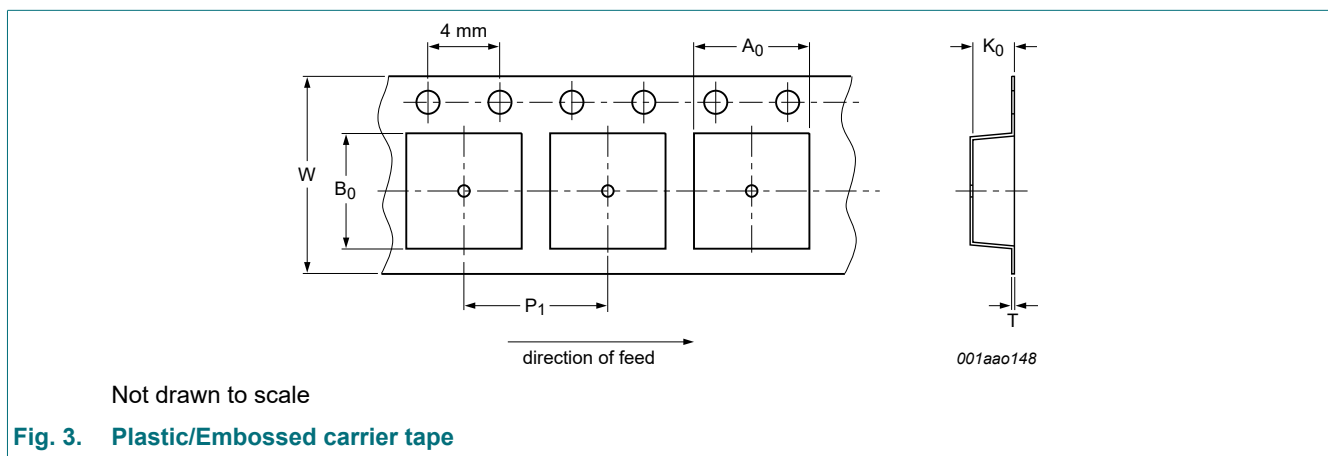


Fig. 3. Plastic/Embossed carrier tape

Table 2. Carrier tape dimensions

In accordance with IEC 60286-3

A <sub>0</sub> (mm)	B <sub>0</sub> (mm)	K <sub>0</sub> (mm)	T (mm)	P <sub>1</sub> (mm)	W (mm)
2.20 ± 0.05	2.35 ± 0.05	0.80 ± 0.05	0.25 ± 0.02	4.0 ± 0.1	8.0 ± 0.1

## 4. Reel dimensions



Fig. 4. Schematic view of reel

Table 3. Reel dimensions

In accordance with IEC 60286-3

A [nom] (mm)	W2 [max] (mm)	B [min] (mm)	C [min] (mm)	D [min] (mm)
330	14.4	1.5	12.8	20.2

## 5. Barcode label



Fig. 5. Example of typical box information barcode label



Fig. 6. Example of typical reel information barcode label

Table 4. Barcode label dimensions

Box barcode label l × w (mm)	Reel barcode label l × w (mm)
100 × 75	36 × 75

## 6. Revision history

Table 5. Revision history

Document ID	Release date	Modifications	Supersedes
SOT1061_135 v. 2 <sup>[1]</sup>	20191210	<ul style="list-style-type: none"> <li>The format of this packing information document has been redesigned to comply with the identity guidelines of Nexperia.</li> <li><a href="#">Fig. 1</a>: Updated packing method drawing.</li> <li><a href="#">Table 1</a>: Outer box dimensions updated.</li> <li><a href="#">Table 3</a>: Updated the reel dimensions.</li> <li><a href="#">Section 5</a>: Updated barcode label and size.</li> <li>Legal texts have been adapted to the new company name where appropriate.</li> </ul>	SOT1061_135 v.1
SOT1061_135 v.1	20121029	-	-

[1] This document is showing the actual product orientation in production.

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