

# 1. Packing method

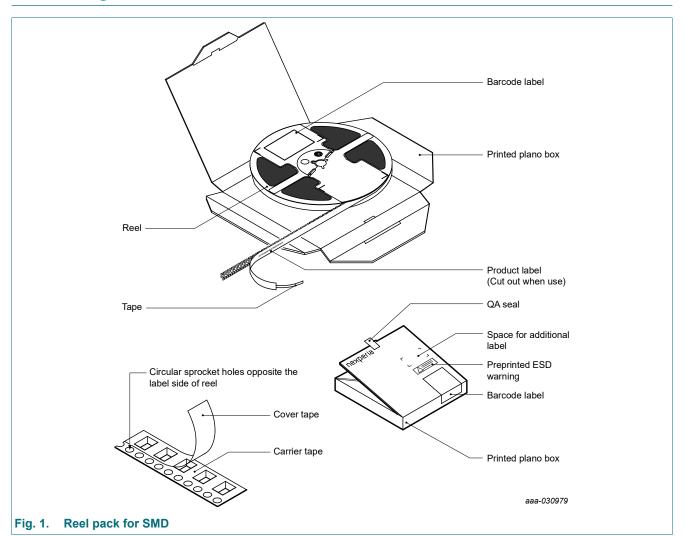


Table 1	<b>Dimensions and</b>	quantities

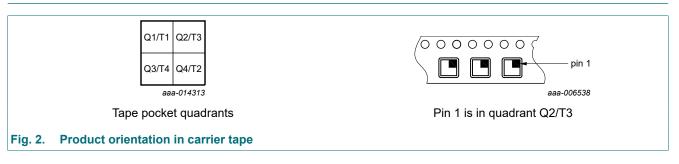
Package version		· · · · · · •	Reel dimensions d × w (mm)[1]	SPQ/PQ (pcs)[2]		Outer box dimensions I × w × h (mm)
SOT8044-1	147	147 or Z	180 x 8	3000	1	185 x 185 x 17

[1] d = reel diameter; w = tape width.

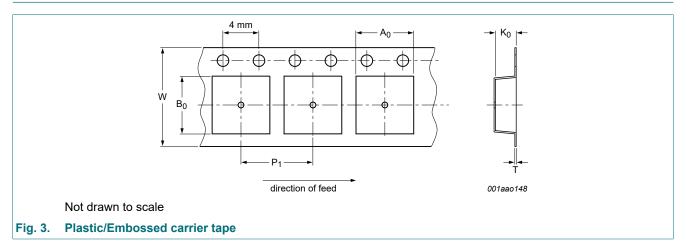
[2] Packing quantity dependent on specific product type. Please contact your local Nexperia representative for ordering.

# nexperia

## 2. Product orientation



## 3. Carrier tape dimensions



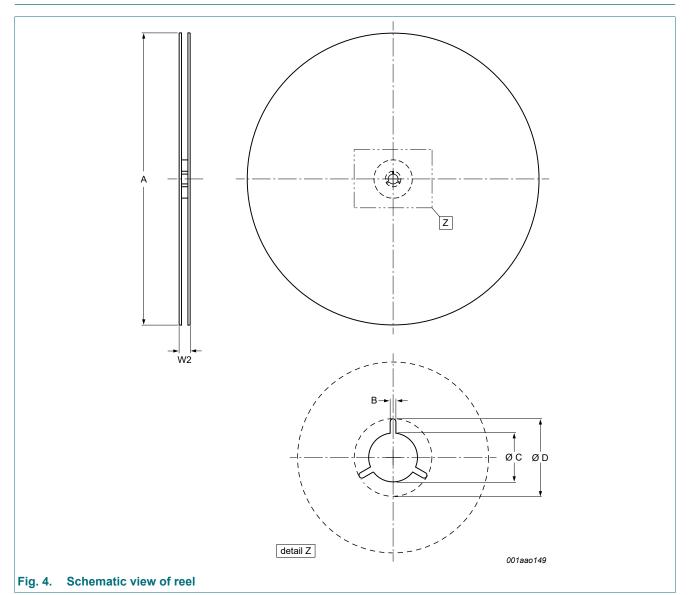
#### Table 2. Carrier tape dimensions

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)
2.25 ± 0.1	2.25 ± 0.1	1.0 +0.1 / -0.05	0.30 ± 0.03	4.0 ± 0.1	8 +0.3 / -0.1

### DFN2020-6; Reel pack for SMD, 7"; Q2/T3 product orientation

# 4. Reel dimensions



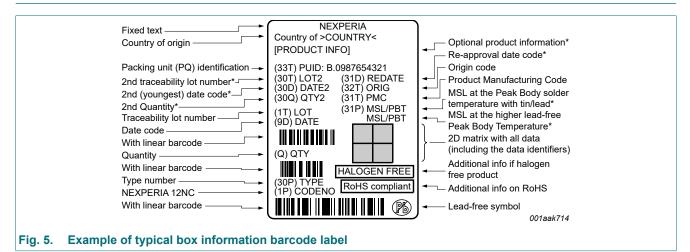
#### Table 3. Reel dimensions

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

#### DFN2020-6; Reel pack for SMD, 7"; Q2/T3 product orientation

## 5. Barcode label



## Table 4. Barcode label dimensions

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

## 6. Revision history

#### Table 5. Revision history

Document ID	Release date	Modifications	Supersedes
SOT8044-1_147 v. 1	20221214	-	-

## 7. Legal information

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