# DFN2020M-6; Reel pack for SMD, 7";Q1/T1 product orientation

Rev. 1 — 8 September 2021

**Packing information** 

# 1. Packing method

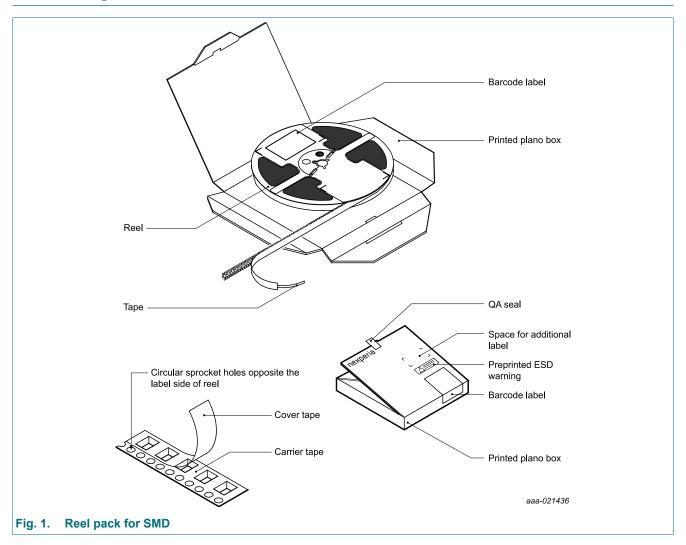


Table 1. Dimensions and quantities

Package version			Reel dimensions d × w (mm)[1]	SPQ/PQ (pcs)[2]	per box	Outer box dimensions I × w × h (mm)[3]
SOT1220-2	184	184 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.
- [3] Dimensions for reference only.

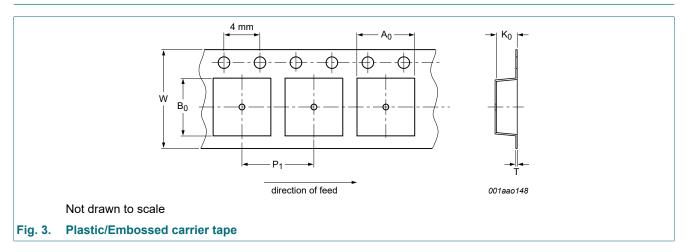


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# 2. Product orientation



# 3. Carrier tape dimensions



**Table 2. Carrier tape dimensions** 

In accordance with IEC 60286-3

A <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 ± 0.1

**Packing information** 

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# 4. Reel dimensions

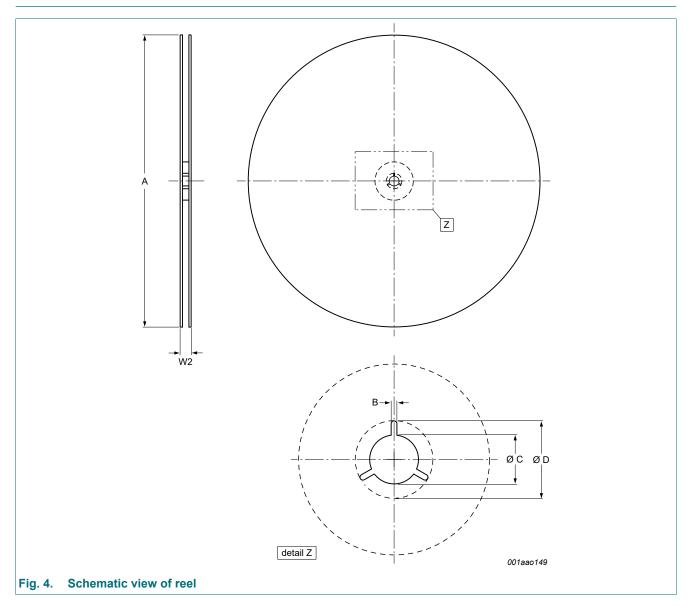


Table 3. Reel dimensions

In accordance with IEC 60286-3

A [nom]	W2 [max]	B [min]	C [min]	D [min]
(mm)	(mm)	(mm)	(mm)	(mm)
180	14.4	1.5	12.8	

**Packing information** 

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## 5. Barcode label

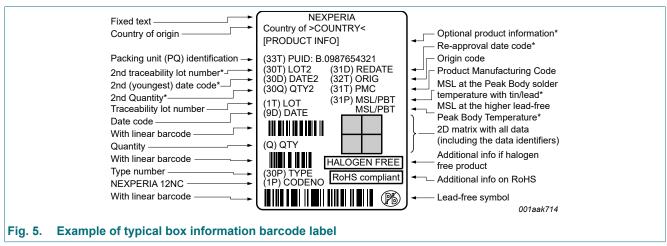




Fig. 6. Example of typical reel information barcode label

#### Table 4. Barcode label dimensions

I		Reel barcode label I × w (mm)	
	100 × 75	36 × 75	

# 6. Revision history

#### Table 5. Revision history

Document ID	Release date	Modifications	Supersedes
SOT1220-2_184 v.1	20190908	-	-

**Packing information** 

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