DFN2020M-6; Reel pack for SMD, 7"; Q3/T4 product orientation

Rev. 1 — 19 April 2023

Packing information

1. Packing method

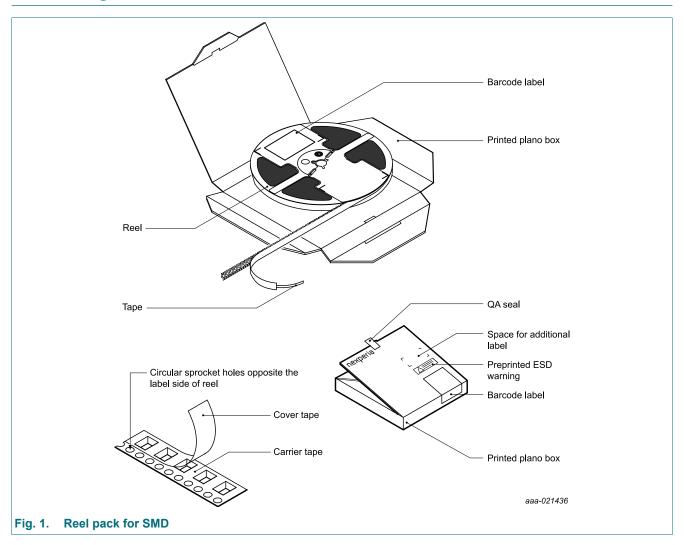


Table 1. Dimensions and quantities

Package version	12 NC ending			SPQ/PQ (pcs)[2]		Outer box dimensions I × w × h (mm)[3]
SOT1220-2	125	125 or H	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

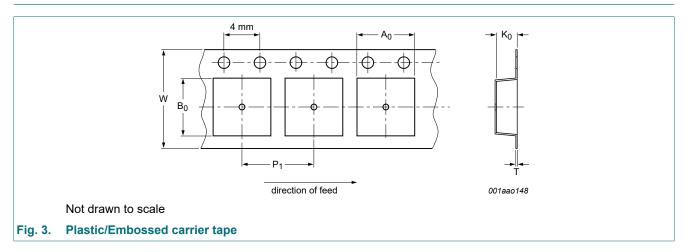


Table 2. Carrier tape dimensions

In accordance with IEC 60286-3

A ₀ (mm)	B ₀ (mm)	K ₀ (mm)	T (mm)	P ₁ (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

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4. Reel dimensions

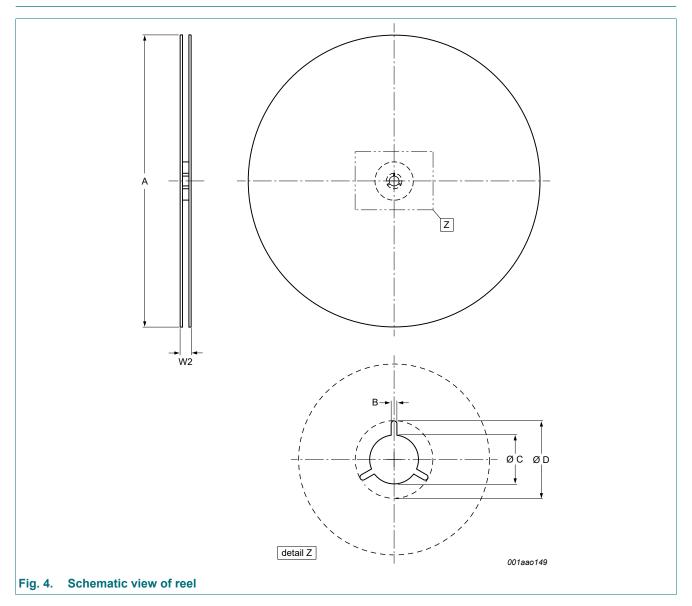


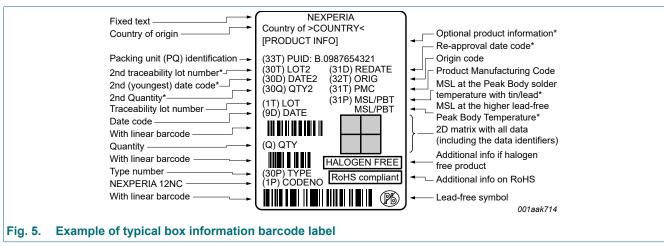
Table 3. Reel dimensions

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	20.2

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5. Barcode label



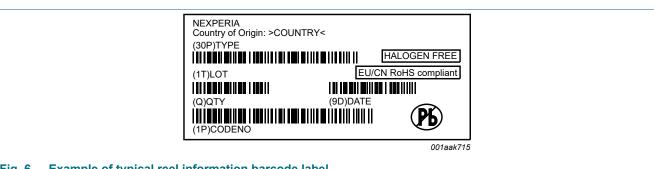


Fig. 6. Example of typical reel information barcode label

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
SOT1220-2_125 v. 1	20230419	-	-

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