1. Packing method

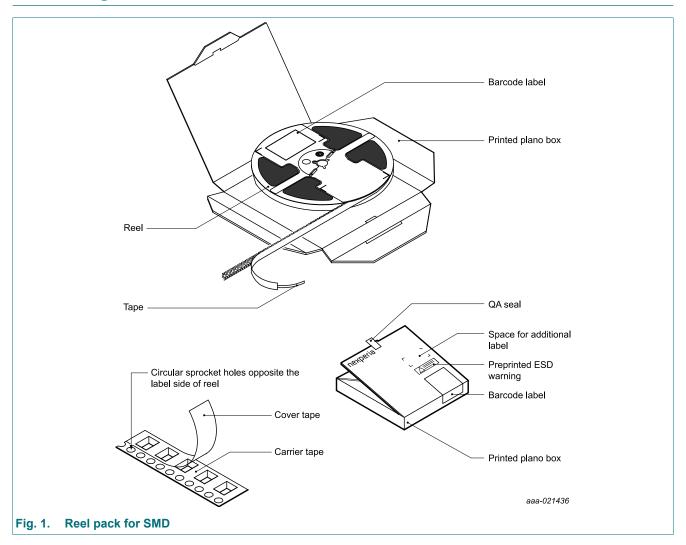


Table 1. Dimensions and quantities

Package version			Reel dimensions d × w (mm)[1]	SPQ/PQ (pcs)[2]	per box	Outer box dimensions I × w × h (mm)[3]
SOT8026	326	326 or Z	180 x 8	10000	1	184 x 185 x 16.3

- [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.



DSN1006-3; Reel pack for SMD, 7"; Q3/T4 product orientation

2. Product orientation



3. Carrier tape dimensions

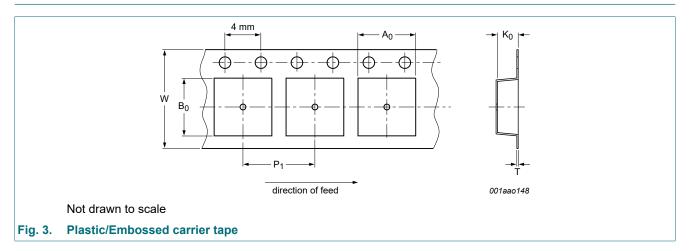


Table 2. Carrier tape dimensions

In accordance with IEC 60286-3

A ₀ (mm)	B ₀ (mm)	K ₀ (mm)	T (mm)	P ₁ (mm)	W (mm)
0.70 ± 0.05	1.07 ± 0.05	0.27 ± 0.05	0.20 ± 0.02	2.0 ± 0.1	8.0 + 0.3 / - 0.1

DSN1006-3; Reel pack for SMD, 7"; Q3/T4 product orientation

4. Reel dimensions

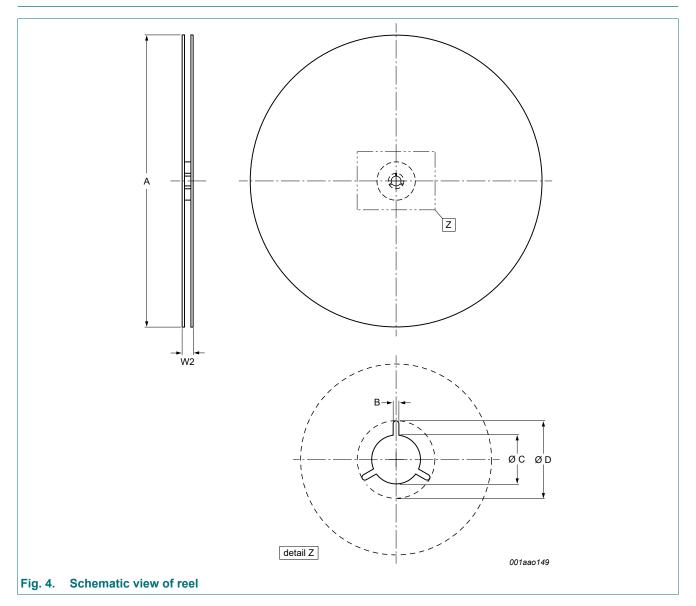


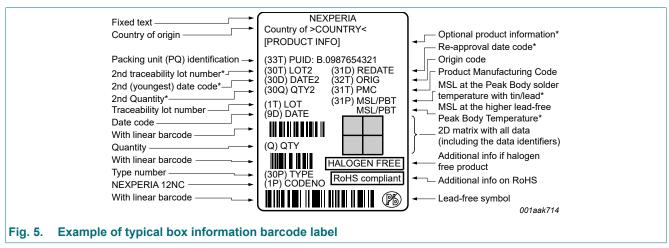
Table 3. Reel dimensions

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

DSN1006-3; Reel pack for SMD, 7"; Q3/T4 product orientation

5. Barcode label



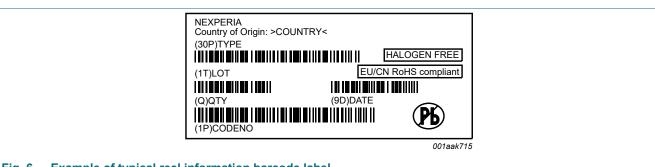


Fig. 6. Example of typical reel information barcode label

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
SOT8026_326 v.1	20210326	-	-

DSN1006-3; Reel pack for SMD, 7"; Q3/T4 product orientation

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