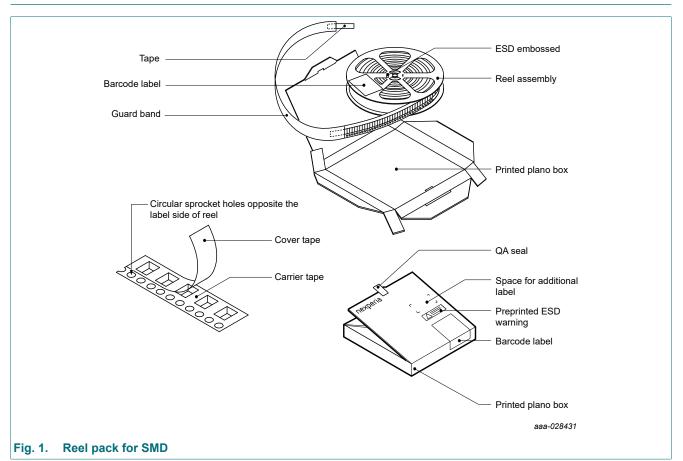


# 1. Packing method



## 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]
SOT1161-1	184	184 or Z	180 x 12	4000	1	190 x 187 x 26

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

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

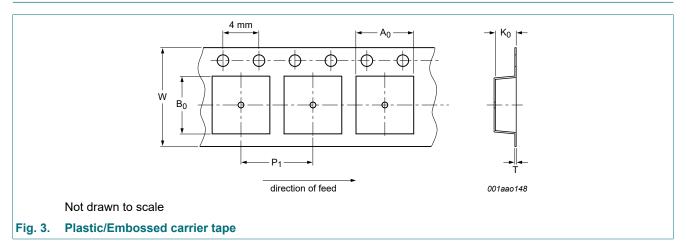
[3] Dimensions for reference only.

# nexperia

# 2. Product orientation



## 3. Carrier tape dimensions



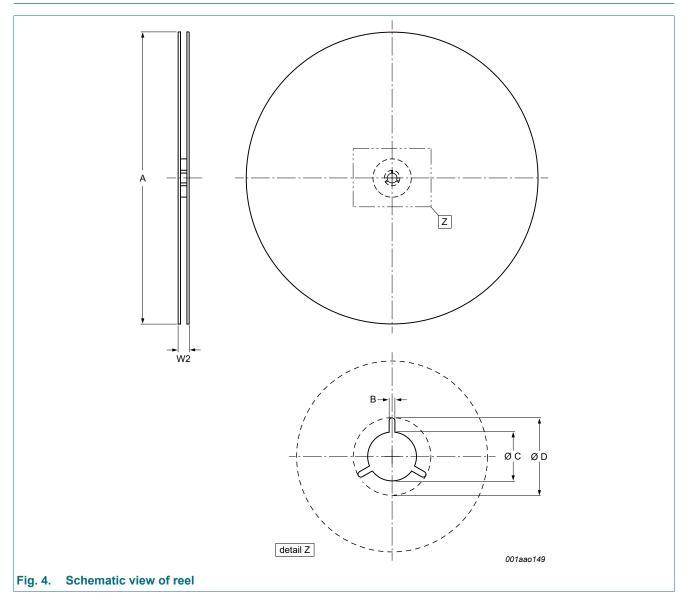
## Table 2. Carrier tape dimensions

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)
2.0 ± 0.1	2.8 ± 0.1	0.75 ± 0.10	0.30 ± 0.05	4.0 ± 0.1	12.0 +0.3/-0.1

## XQFN16; Reel pack for SMD, 7"; Q1/T1 product orientation

# 4. Reel dimensions



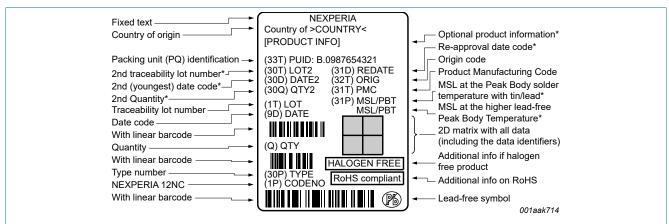
## Table 3. Reel dimensions

In accordance with IEC 60286-3

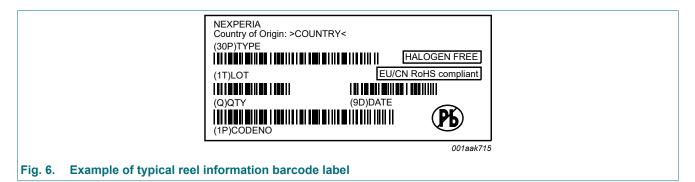
A [nom]	W2 [max]	B [min]	C [min]	D [min]
(mm)	(mm)	(mm)	(mm)	(mm)
180	18.4	1.5	12.8	20.2

### XQFN16; Reel pack for SMD, 7"; Q1/T1 product orientation

## 5. Barcode label



#### Fig. 5. Example of typical box 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		
SOT1161-1_184 v.1	20240104	-	-		

## 7. Legal information

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