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Kind regards,

Team Nexperia



# SOT1220

DFN2020MD-6; Tape reel SMD; reversed product orientation  
12NC ending 125

Rev. 1 — 4 February 2013

Packing information

## 1. Packing method

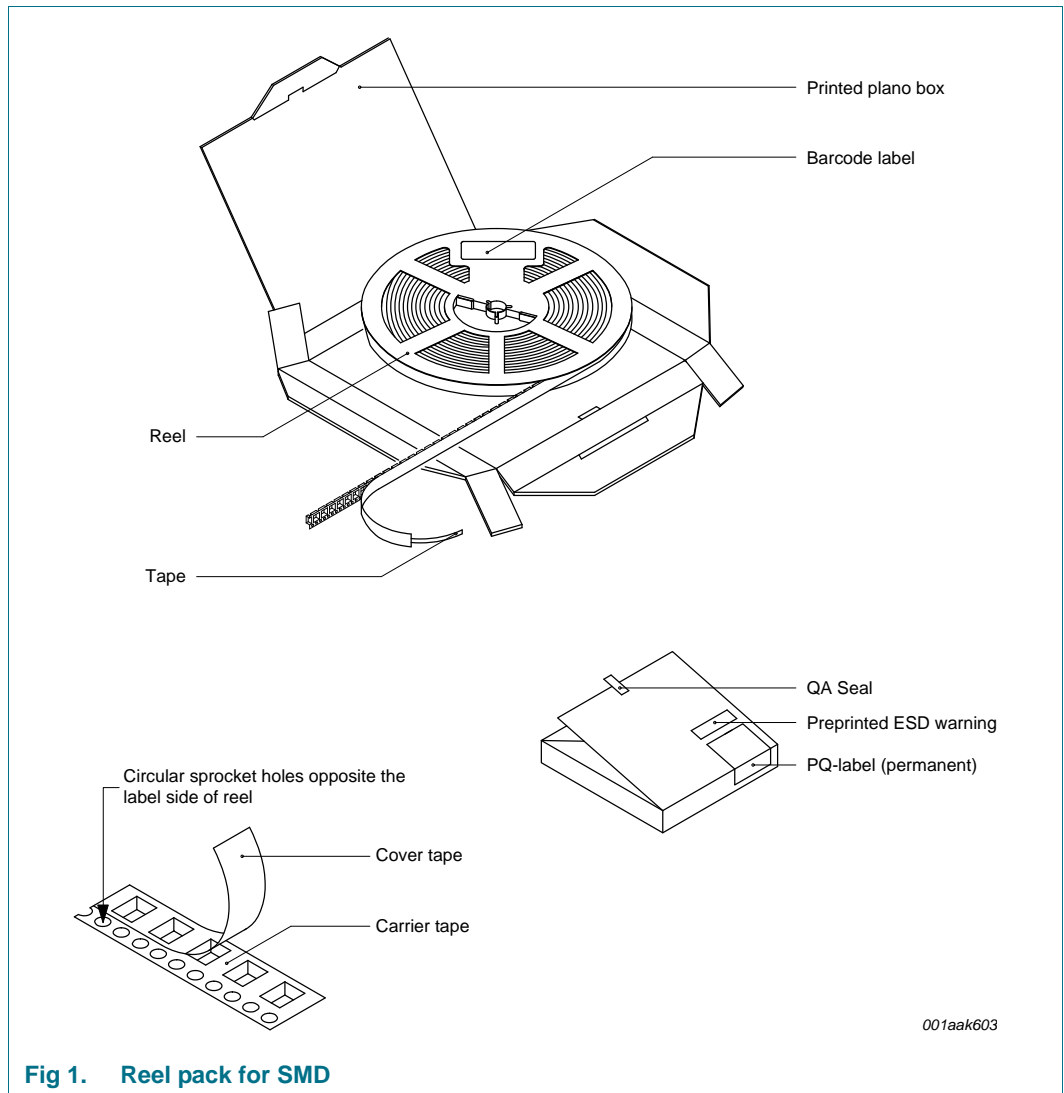


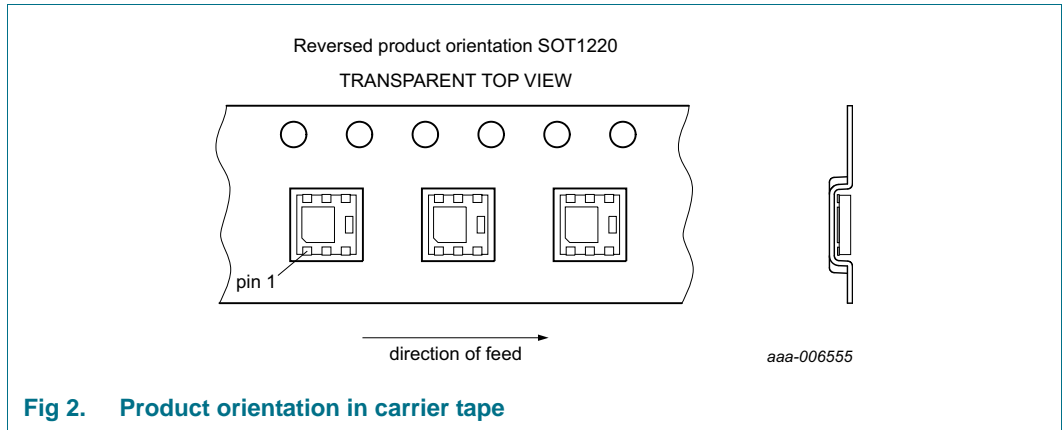
Fig 1. Reel pack for SMD

Table 1. Packing information

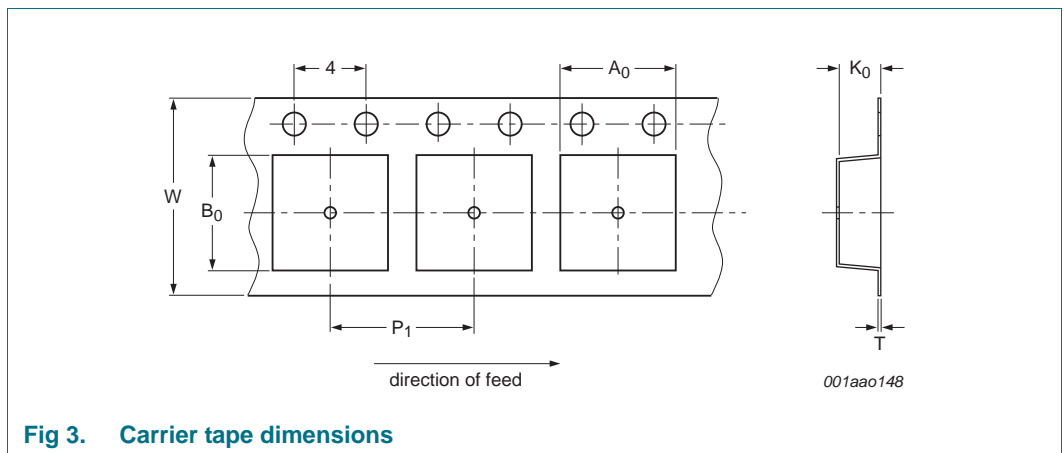
Package version	12NC ending	Reel dimensions d x w (mm) <sup>[1]</sup>	SPQ/PQ (pcs)	Reels per box	Outer box dimensions l x w x h (mm)
SOT1220	125	180 x 8	3000	1	185 x 185 x 16

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

## 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)
$2.2 \pm 0.05$	$2.35 \pm 0.05$	$0.80 \pm 0.05$	$0.25 \pm 0.02$	$4.0 \pm 0.1$	$8.0 \pm 0.2$

4. Reel dimensions

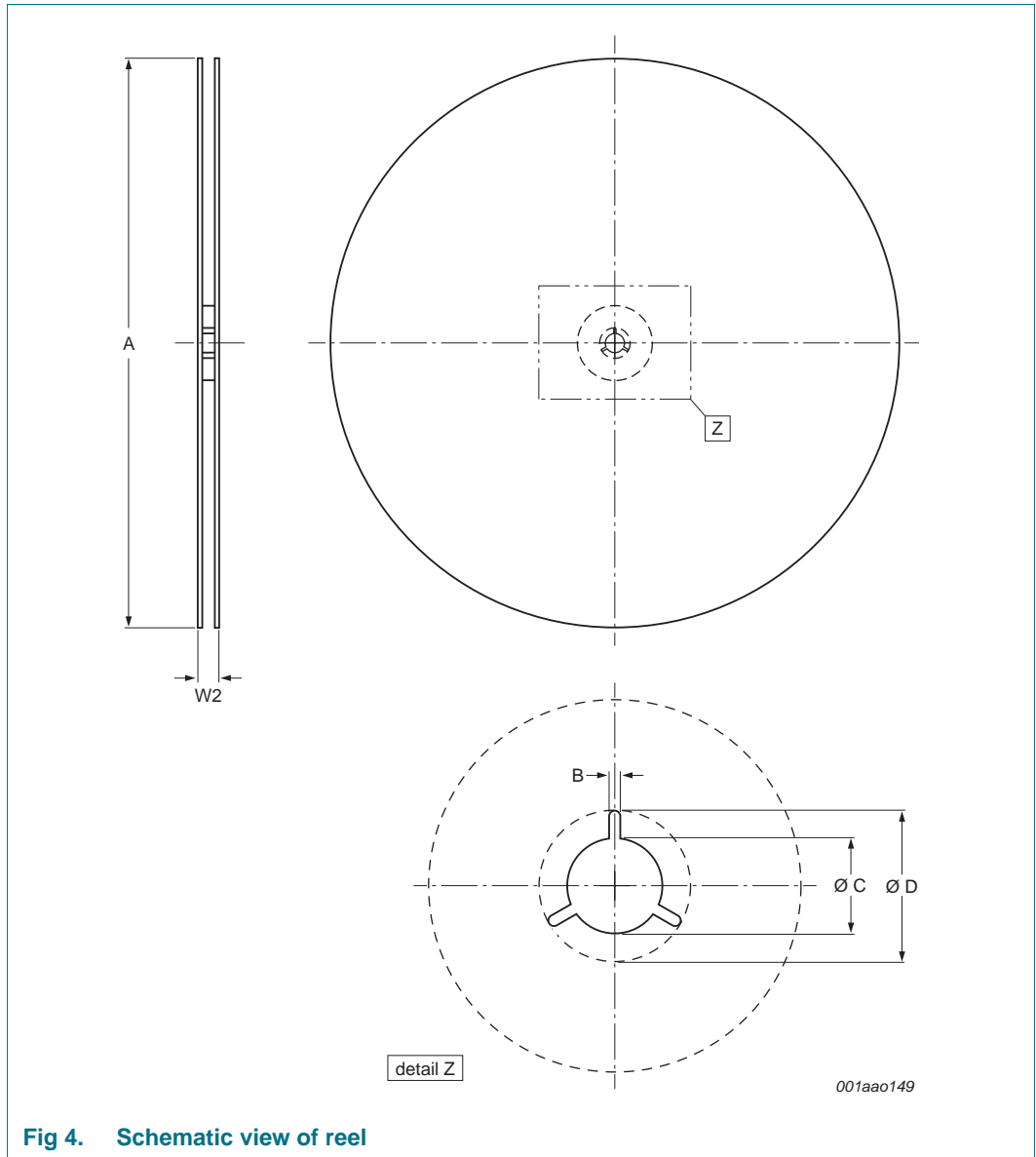


Fig 4. Schematic view of reel

Table 3. Reel dimensions  
In accordance with IEC 60286-3.

A [nom] (mm)	W2 [max] (mm)	B [min] (mm)	C [min] (mm)	D [min] (mm)
180	12.8	2.0	12.8	22.5

5. Barcode label

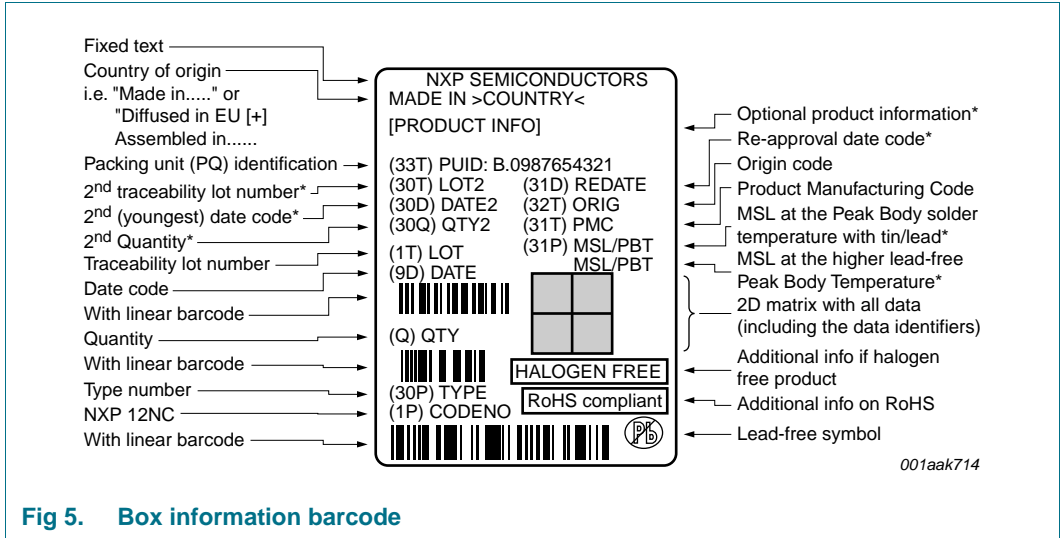


Fig 5. Box information barcode

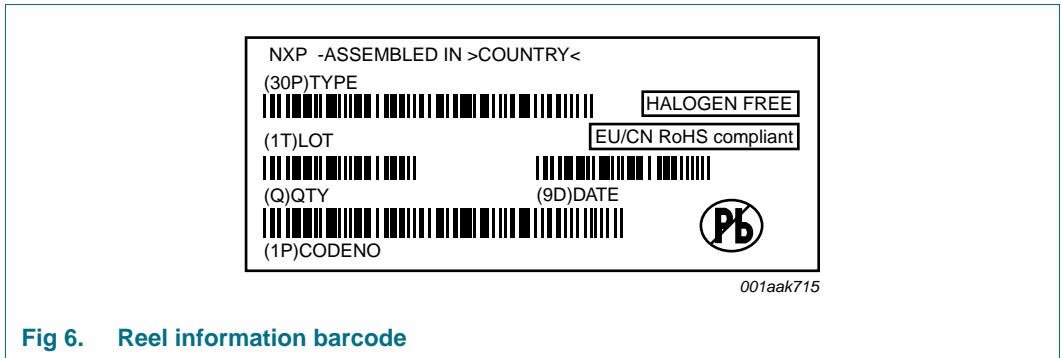


Fig 6. Reel information barcode

Table 4. Barcode dimensions

Box barcode label l x w (mm)	Reel barcode label l x w (mm)
75 x 100	75 x 36

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