

Important notice

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If you have any questions related to the data sheet, please contact our nearest sales office via e-mail or telephone (details via salesaddresses@nexperia.com). Thank you for your cooperation and understanding,

Kind regards,

Team Nexperia



SOT902-2

XQFN8(U); Reel pack, reverse; SMD, 7"
 Q3/T4 Standard product orientation
 Orderable part number ending ,125 or H
 Ordering code (12NC) ending 125

Rev. 1 — 2 May 2013

Packing information

1. Packing method

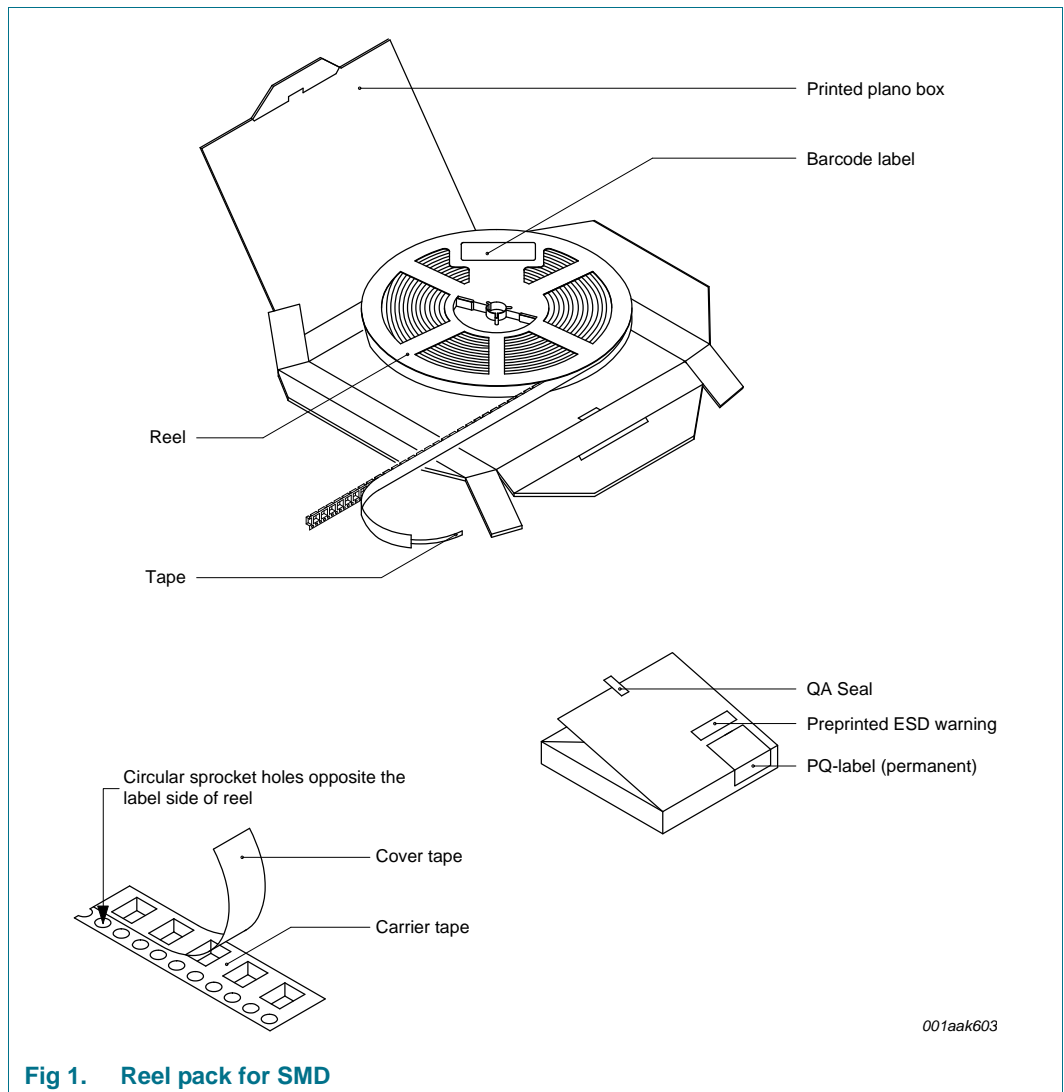


Table 1. Dimensions and quantities

Reel dimensions d x w (mm)	SPQ/PQ (pcs)	Reels per box	Outer box dimensions l x w x h (mm)
180 x 8	4000	1	187 x 187 x 18



XQFN8(U); Reel pack, reverse; SMD, 7"
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2. Product orientation

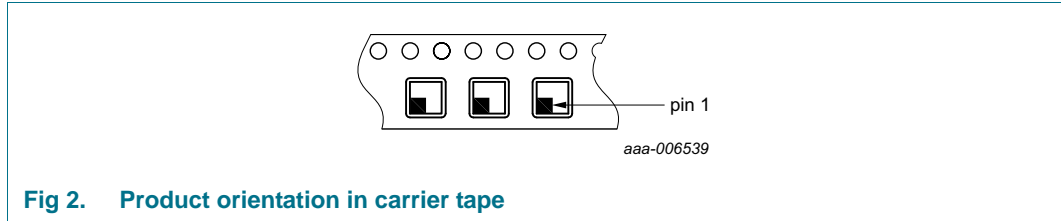


Fig 2. Product orientation in carrier tape

3. Carrier tape dimensions

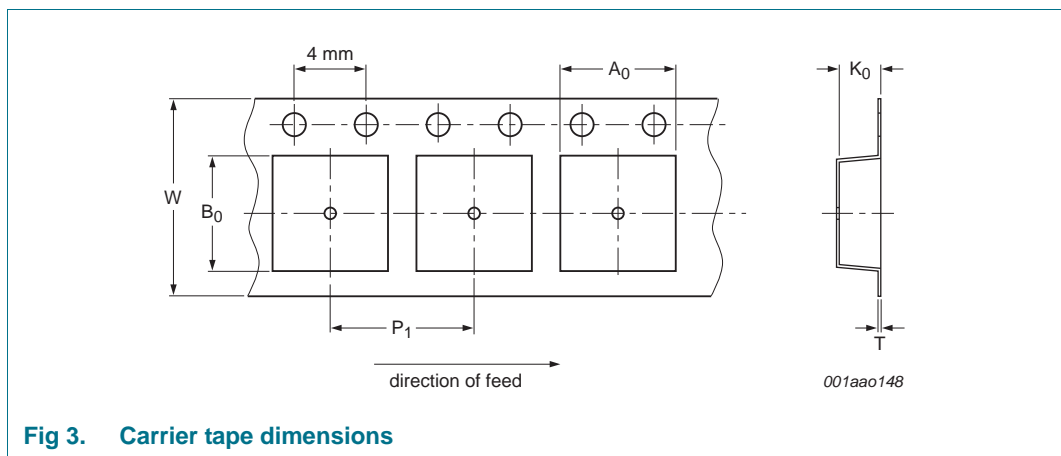


Fig 3. Carrier tape dimensions

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)
1.8	1.8	0.69	-	4	8

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4. Reel dimensions

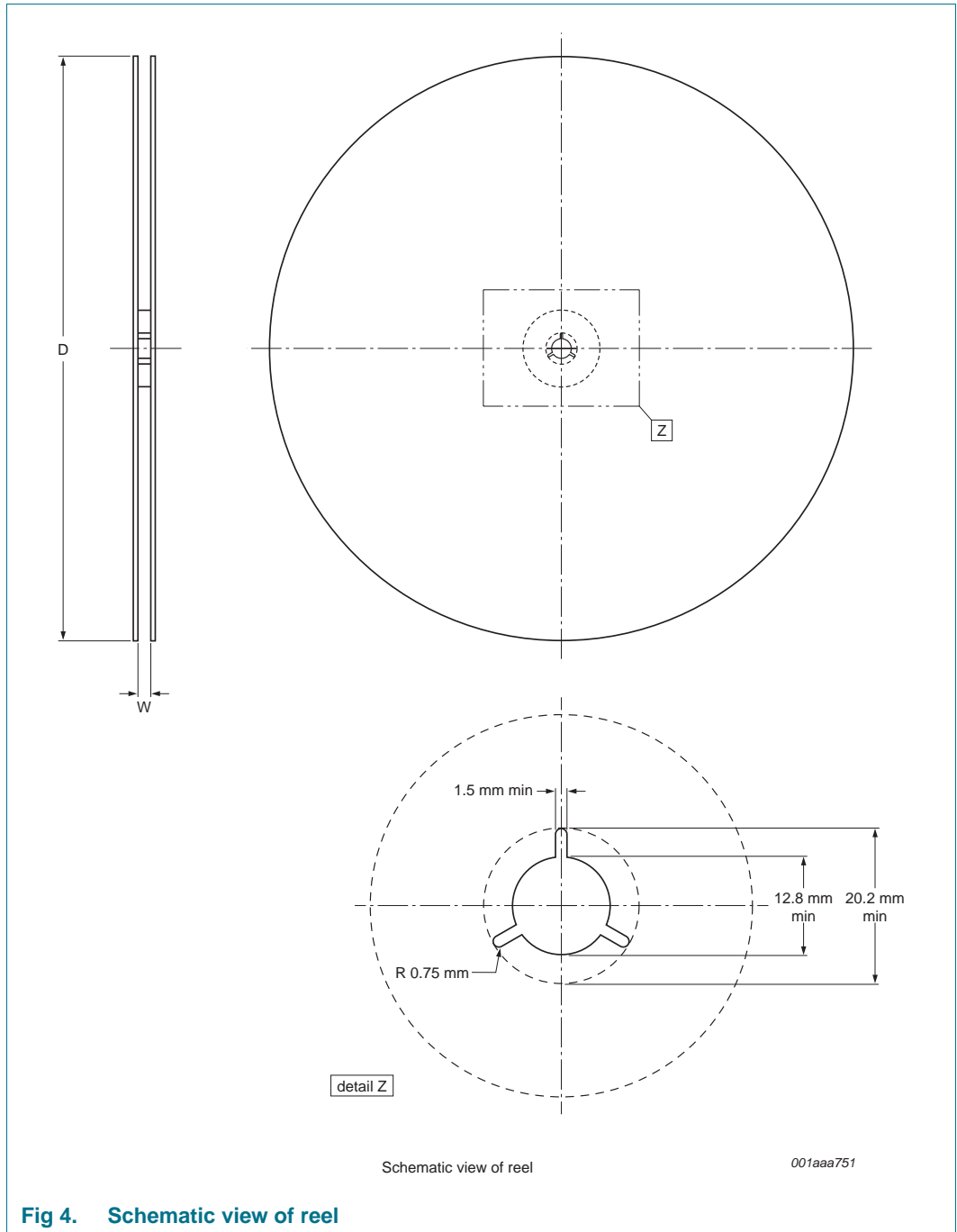


Fig 4. Schematic view of reel

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

D (mm)	W (mm)
180	8

XQFN8(U); Reel pack, reverse; SMD, 7"
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5. Barcode label

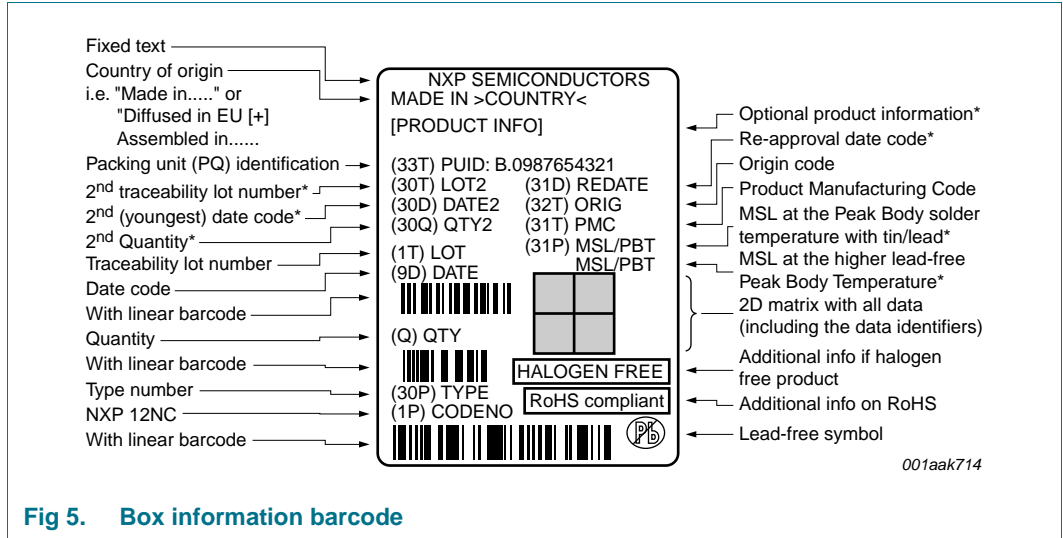


Table 4. Barcode dimensions

Box barcode label l x w (mm)	Reel barcode label l x w (mm)
100 x 75	35 x 75

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