

Important notice

Dear Customer,

On 7 February 2017 the former NXP Standard Product business became a new company with the tradename **Nexperia**. Nexperia is an industry leading supplier of Discrete, Logic and PowerMOS semiconductors with its focus on the automotive, industrial, computing, consumer and wearable application markets

In data sheets and application notes which still contain NXP or Philips Semiconductors references, use the references to Nexperia, as shown below.

Instead of http://www.nxp.com, http://www.nxp.com, http://www.nexperia.com, http://www.nexperia.com)

Instead of sales.addresses@www.nxp.com or sales.addresses@www.semiconductors.philips.com, use salesaddresses@nexperia.com (email)

Replace the copyright notice at the bottom of each page or elsewhere in the document, depending on the version, as shown below:

- © NXP N.V. (year). All rights reserved or © Koninklijke Philips Electronics N.V. (year). All rights reserved

Should be replaced with:

- © Nexperia B.V. (year). All rights reserved.

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

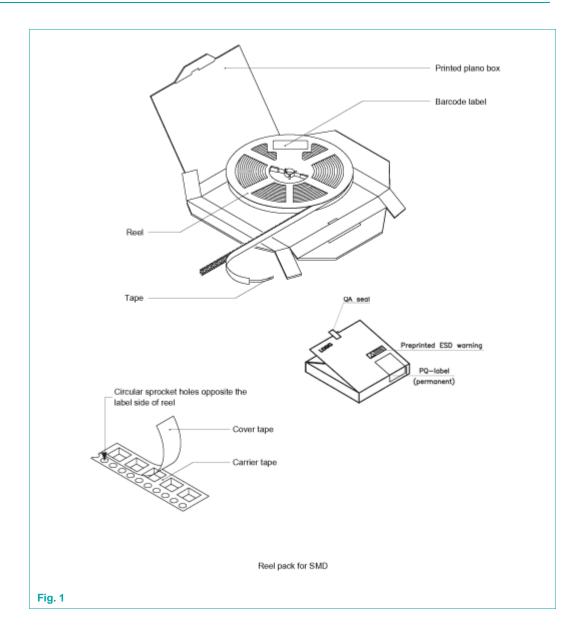
SOT1202

Reversed product orientation 12NC ending 132.

Rev. 02 — 27 July 2011

Packing information

1. Packing method



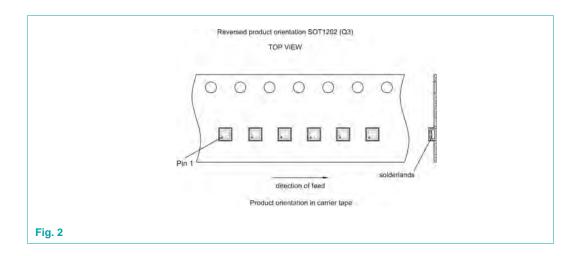
Package	12NC	Reel dimensions	SPQ/PQ	Reels	Outer box dimensions
version	ending	d x w (mm)	(pcs)	per box	I x w x h (mm)
SOT1202	132	180 x 8	5000	1	185 x 185 x 14



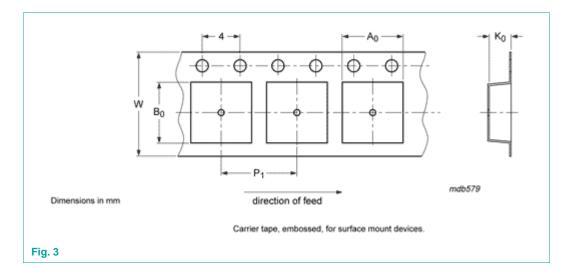
NXP Semiconductors SOT1202

Reversed product orientation 12NC ending 132.

2. Product orientation



3. Carrier tape dimensions

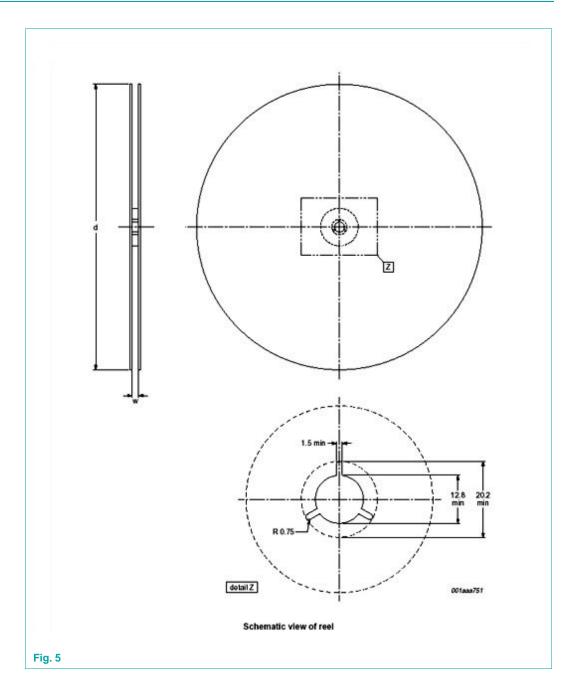


A ₀ (mm)	B ₀ (mm)	K ₀ (mm)	T (mm)	P ₁ (mm)	W (mm)
1.15	1.15	0.43	-	4.0	8

NXP Semiconductors SOT1202

Reversed product orientation 12NC ending 132.

4. Carrier tape dimensions



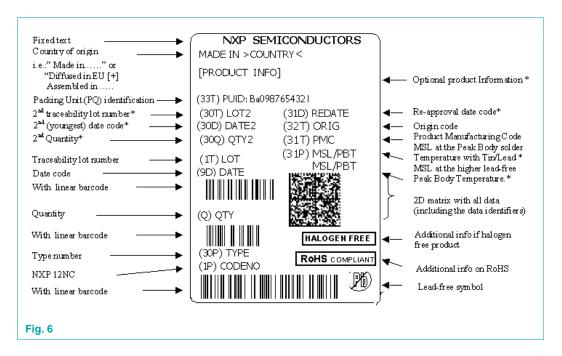
Package version	12NC	Reel dimensions	SPQ/PQ
	ending	d x w (mm)	(pcs)
SOT1202	132	180 x 8	5000

NXP Semiconductors SOT1202

Reversed product orientation 12NC ending 132.

5. Barcode label

5.1 Box information



Label dimensions I x w (mm)

100 x 75

5.2 Reel information



Label dimensions I x w (mm)

75 x 35

Reproduction in whole or in part is prohibited without the prior written consent of the copyright owner. The information presented in this document does not form part of any quotation or contract, is believed to be accurate and reliable and may be changed without notice. No liability will be accepted by the publisher for any consequence of its use. Publication thereof does not convey nor imply any license under patent- or other industrial or intellectual property rights.

© NXP B.V. 2007. All rights reserved.

For more information, please visit: http://www.nxp.com For sales office addresses, email to: salesaddresses@nxp.com

Date of release: 27 July 2011

Document identifier: SOT1202 2