# ne<mark>x</mark>peria

#### 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 <u>http://www.nxp.com</u>, <u>http://www.philips.com/</u> or <u>http://www.semiconductors.philips.com/</u>, use <u>http://www.nexperia.com</u>

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

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Should be replaced with:

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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

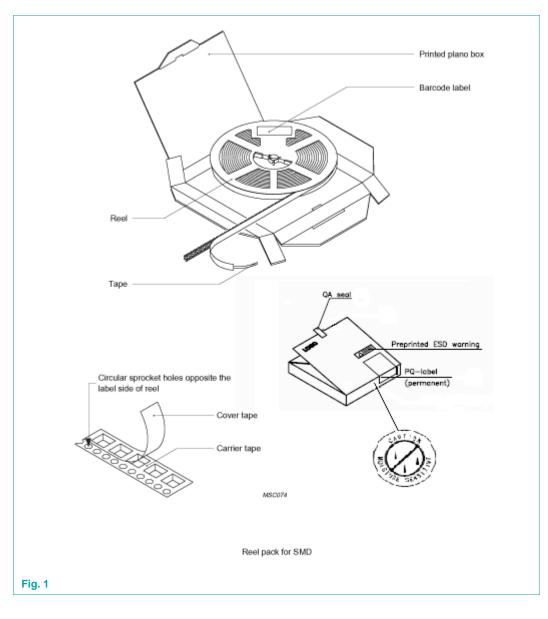
# SOT702-1

Standard product orientation 12NC ending 518

Rev. 01 — 28 July 2011

**Packing information** 

### 1. Packing method

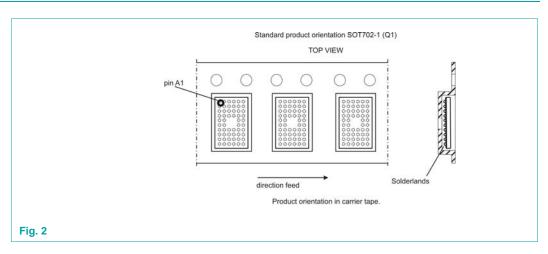


Package version	12NC	Reel dimensions	SPQ/PQ	Reels	Outer box dimensions
	ending	d x w (mm)	(pcs)	per box	I x w x h (mm)
SOT702-1	518 (dry pack)	330 x 16	3500	1	339 x 335 x 43

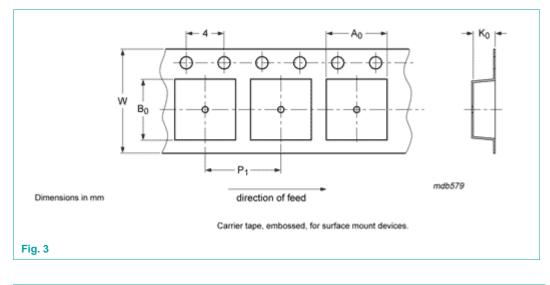


#### Standard product orientation 12NC ending 518

### 2. Product orientation



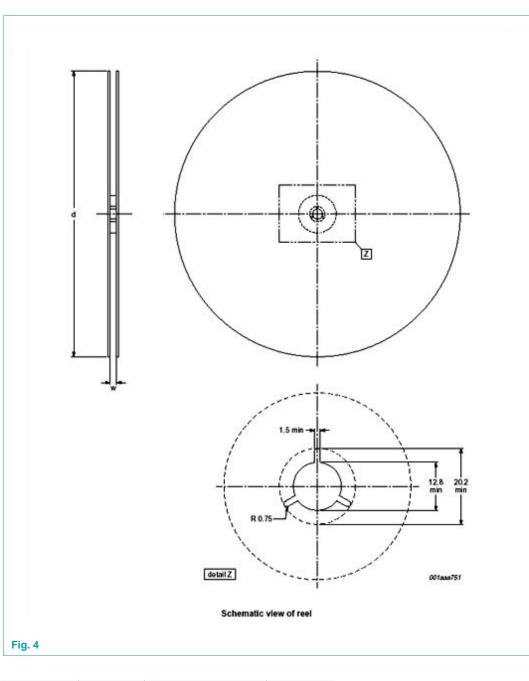
### 3. Carrier tape dimensions



A₀ (mm)	B₀ (mm)	K₀ (mm)	T (mm)	P <sub>1</sub> (mm)	W (mm)
4.90	7.40	2.0	-	8.0	16.0

#### Standard product orientation 12NC ending 518

## 4. Reel dimensions

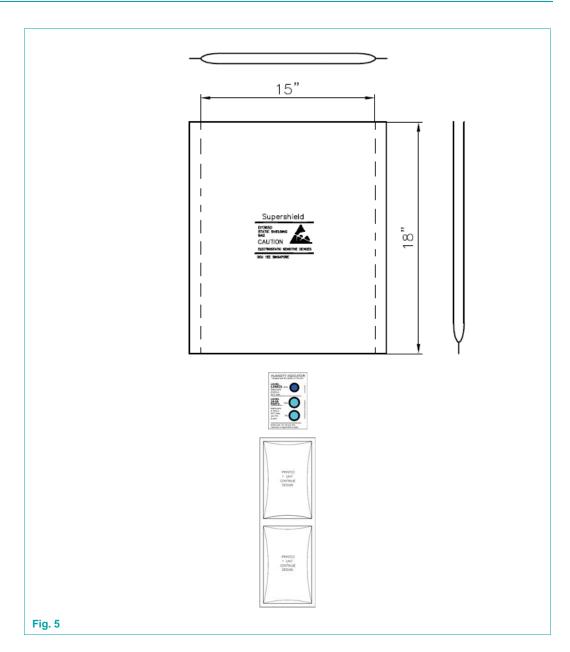


Package version	12NC	Reel dimensions	SPQ/PQ
	ending	d x w (mm)	(pcs)
SOT702-1	518	330 x 16	3500

# SOT702-1

#### Standard product orientation 12NC ending 518

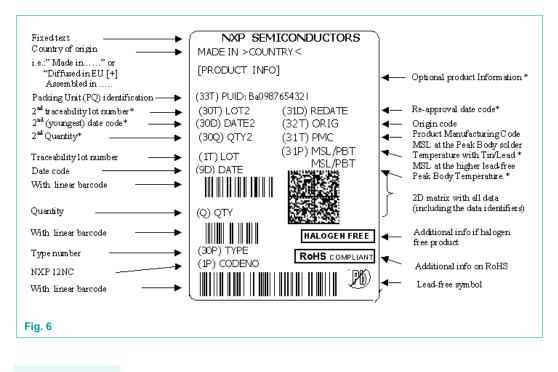
# 5. Shielding bag – Humidity indicator – Dry agent



#### Standard product orientation 12NC ending 518

SOT702-1

#### 6. Barcode label box and reel information



Label dimensions

l x w (mm)

100 x 75

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