

# WLCSP8\_SOT8072

WLCSP8; Reel dry pack for SMD, 7"; Q2/T3 product orientation

Rev. 1 — 16 January 2023

Packing information

# 1. Packing method

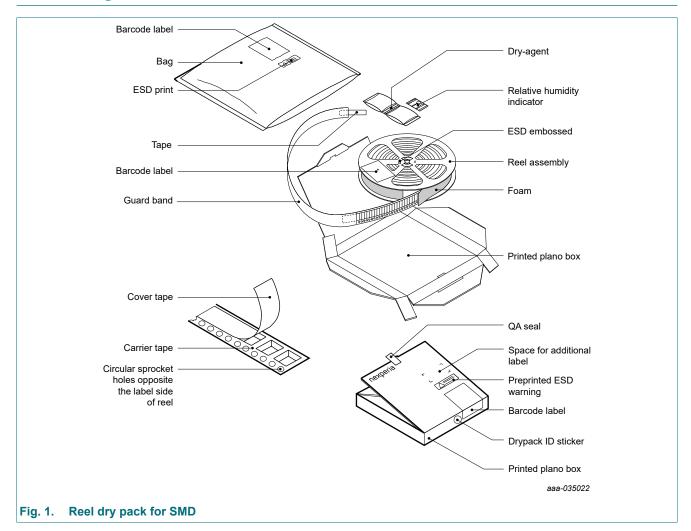


Table 1. Dimensions and quantities

Package version	12 NC ending	Orderable part number ending	Reel dimensions d × w (mm)[1]	SPQ/PQ (pcs)[2]		Outer box dimensions I × w × h (mm)[3]
SOT8072	341	341 or Z	180 x 12	1500	1	208 x 205 x 35

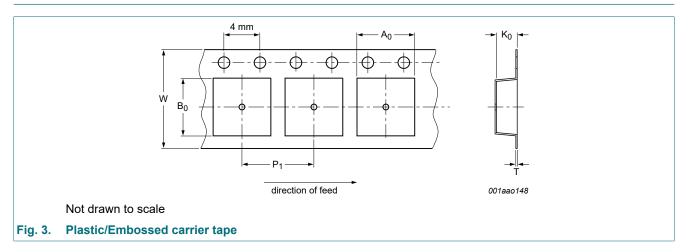
- [1] d = reel diameter; w = tape width.
- 2] Packing quantity dependent on specific product type. Please contact your local Nexperia representative for ordering.
- [3] Dimensions for reference only.



## 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)
2.30 ± 0.05	3.67 ± 0.05	0.61 ± 0.05	0.25 ± 0.03	8.0 ± 0.1	12.0 +0.3 / -0.1

## 4. Reel dimensions

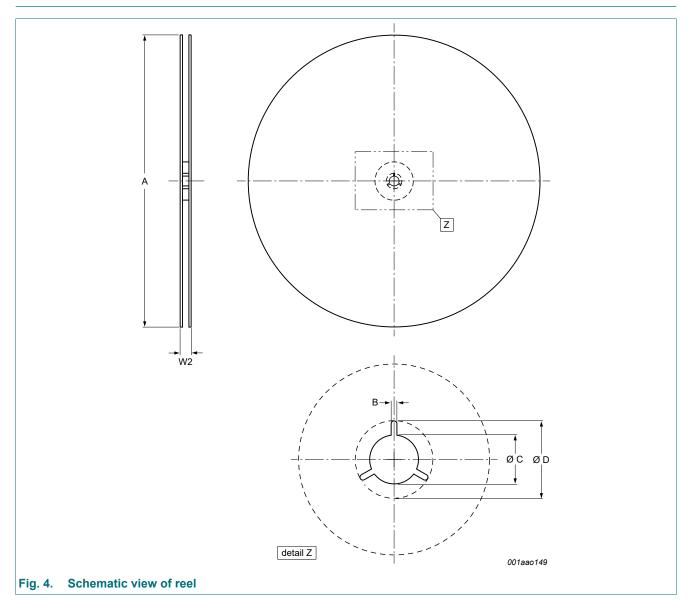


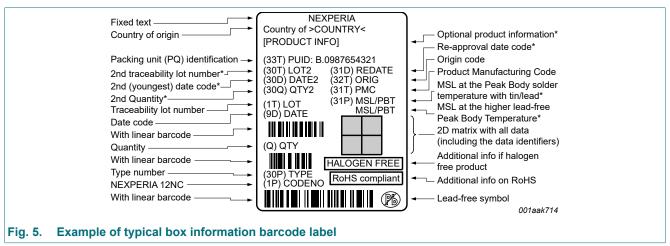
Table 3. Reel dimensions

In accordance with IEC 60286-3

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

**Packing information** 

## 5. Barcode label





Example of typical reel information barcode label

#### Table 4. Barcode label dimensions

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Box barcode label		Reel barcode label		
	I × w (mm)	I × w (mm)		
	100 × 75	36 × 75		

## 6. Revision history

#### Table 5. Revision history

Document ID	Release date	Modifications	Supersedes
WLCSP8_SOT8072_341 v.1	20230116	-	-

## 7. Legal information

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