

WLCSP6

PMCM650xxxx; Reel pack for SMD, 7"; Q1/T1 product orientation Rev. 1 — 23 June 2020 Packing information

1. Packing method

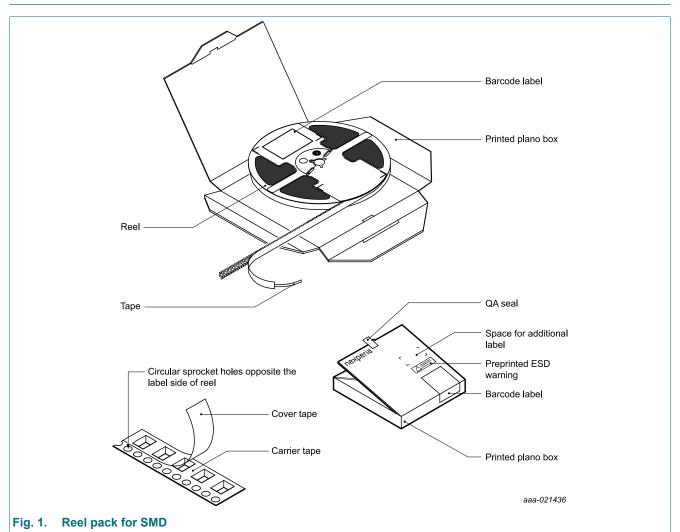


Table 1. Dimensions and quantities

Package version	12 NC ending		Reel dimensions d × w (mm)[1]	SPQ/PQ (pcs)[2]	per box	Outer box dimensions I × w × h (mm)[3]
WLCSP6	023	023 or Z	180 x 8	4 500	1	184 x 185 x 16.3

[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.

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2. Product orientation



3. Carrier tape dimensions

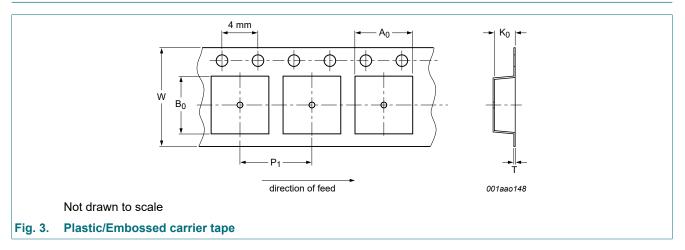


Table 2. Carrier tape dimensions

In accordance with IEC 60286-3

A ₀ (mm)	B ₀ (mm)	K ₀ (mm)	T (mm)	P ₁ (mm)	W (mm)
1.07 ± 0.03	1.57 ± 0.03	0.45 ± 0.03	0.20 ± 0.02	4.0 ± 0.1	8.0 ± 0.1

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4. Reel dimensions

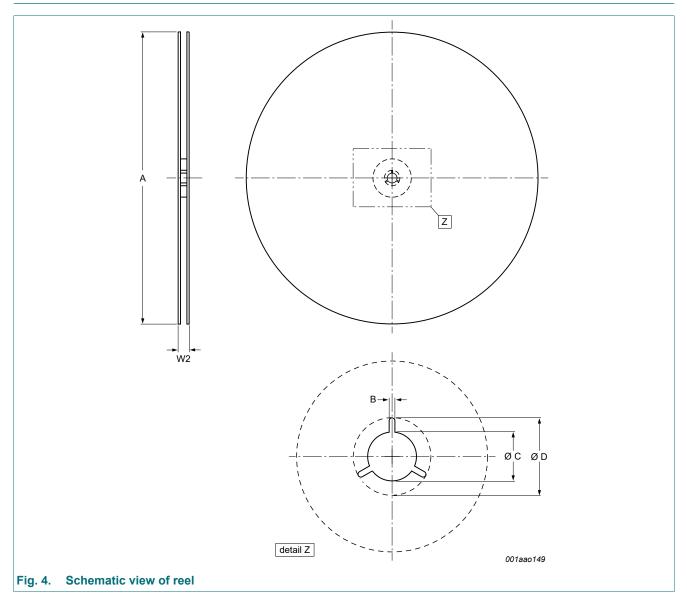


Table 3. Reel dimensions

In accordance with IEC 60286-3

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

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5. Barcode label

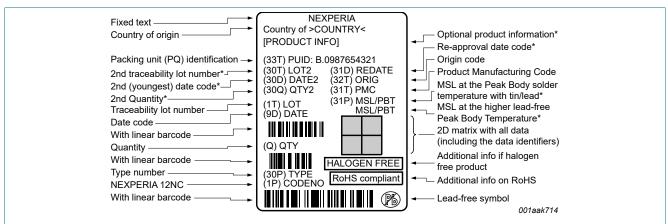


Fig. 5. Example of typical box information barcode label

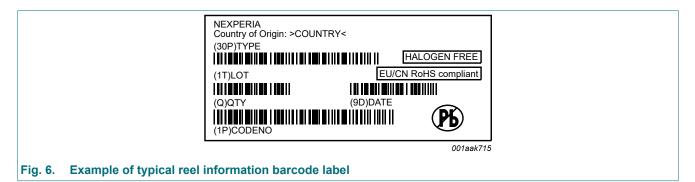


Table 4. Barcode label dimensions

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

6. Revision history

Table 5. Revision history

Document ID	Release date	Modifications	Supersedes
WLCSP6_023 v. 1	20200623	-	-

7. Legal information

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