DFN2510D-10; Reel pack for SMD, 13"; Q1/T1 product orientation

Rev. 1 — 6 October 2022

Packing information

1. Packing method

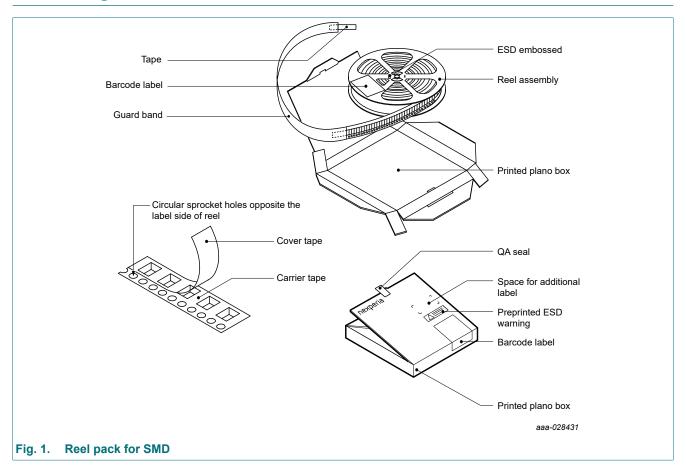


Table 1. Dimensions and quantities

| Package version | | | Reel dimensions d × w (mm)[1] | SPQ/PQ (pcs)[2] | per box | Outer box dimensions I × w × h (mm)[3] |
|--------------------|-----|----------|----------------------------------|-----------------|---------|--|
| SOT1176D | 118 | 118 or J | 330 x 8 | 10 000 | 1 | 336 x 336 x 17 |

- [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

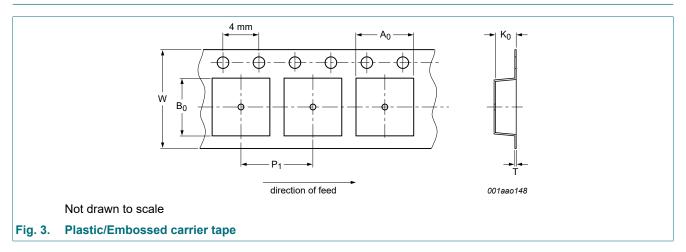


Table 2. Carrier tape dimensions

In accordance with IEC 60286-3

| A ₀ (mm) | B ₀ (mm) | K ₀ (mm) | T (mm) | P ₁ (mm) | W (mm) |
|---------------------|---------------------|---------------------|-------------|---------------------|-----------|
| 1.20 ± 0.05 | 2.70 ± 0.05 | 0.87 ± 0.03 | 0.25 ± 0.03 | 4.0 ± 0.1 | 8.0 ± 0.1 |

Packing information

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4. Reel dimensions

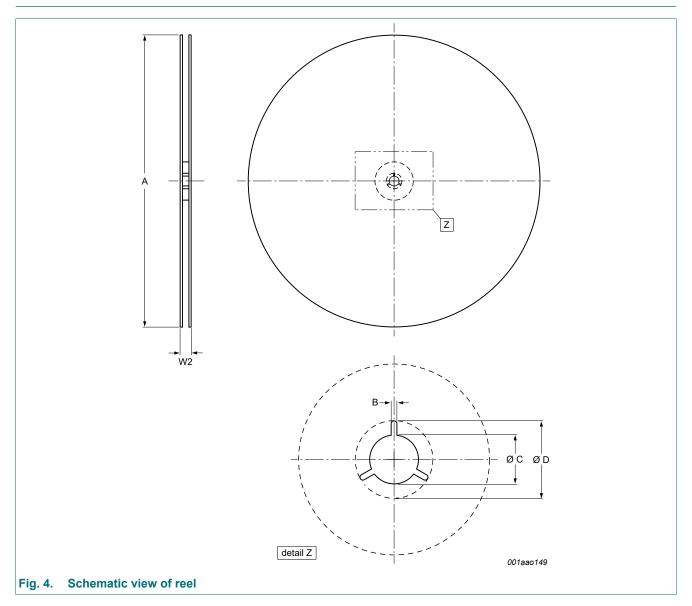


Table 3. Reel dimensions

In accordance with IEC 60286-3

| A [nom] | W2 [max] | B [min] | C [min] | D [min] |
|---------|----------|---------|---------|---------|
| (mm) | (mm) | (mm) | (mm) | (mm) |
| 330 | 14.4 | 1.5 | 12.8 | 20.2 |

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5. Barcode label

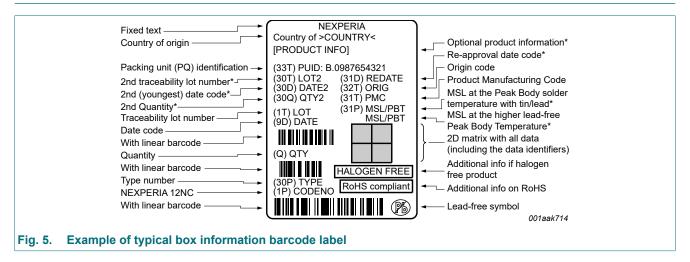


Table 4. Barcode label dimensions

| | Reel barcode label I × w (mm) | |
|----------|-------------------------------|--|
| 100 × 75 | 100 × 75 | |

6. Revision history

Table 5. Revision history

| Document ID | Release date | Modifications | Supersedes |
|------------------|--------------|---------------|------------|
| SOT1176D_118 v.1 | 20221006 | - | - |

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