



SOT109-1

SO16; Reel dry pack, SMD, 13" Q1 standard product orientation Ordering code (12NC) ending 518

Rev. 1 — 4 February 2021

Packing information

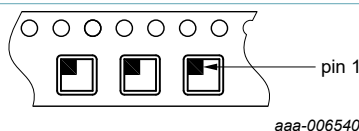
1 Dimensions and quantities

Reel dimensions $d \times w$ (mm) ^[1]	SPQ/PQ (pcs) ^[2]	Reels per box
330 × 16	2500	1

[1] d = reel diameter; w = tape width.

[2] Packing quantity dependent on specific product type. View ordering and availability details at [NXP order portal](#), or contact your local NXP representative.

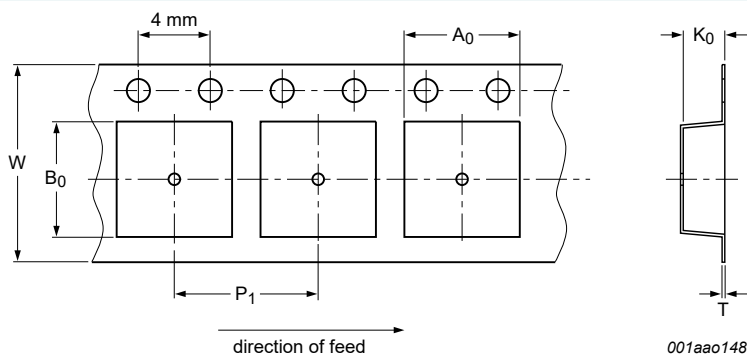
2 Product orientation



Pin 1 is in quadrant 1.

Figure 1. Product orientation in carrier tape

3 Carrier tape dimensions



Not drawn to scale.

Figure 2. Carrier tape dimensions

In accordance with IEC 60286-3/EIA-481.

A_0 (mm)	B_0 (mm)	K_0 (mm)	T (mm)	P_1 (mm)	W (mm)
6.50 +/- 0.1	10.30 +/- 0.1	2.30 +/- 0.1	0.30 +/- 0.05	8.00 +/- 0.1	16.00 +/- 0.1

