



Application Note AN-001-A0

Carrier Tape Information

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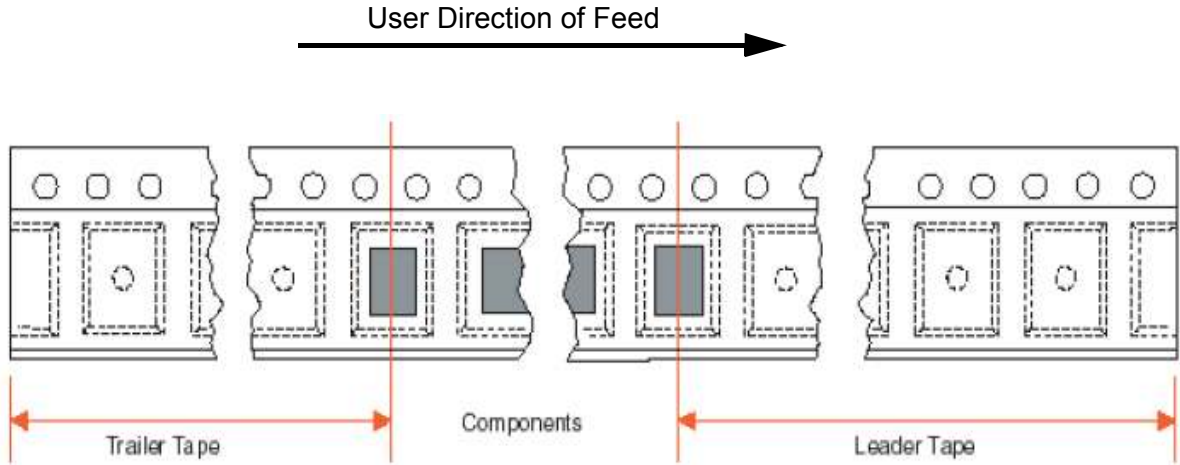
Revision History

Revision Number	Date	Tasks
A0	May 22, 2018	AN-001-A0 Tape Carrier Information Application Note initial release.

1. INTRODUCTION

This document provides information related to the carrier tape dimensions and product orientation based on the device package type.

Contact techsupport@adestotech.com for additional information.



Standard Parts Position on the Tape

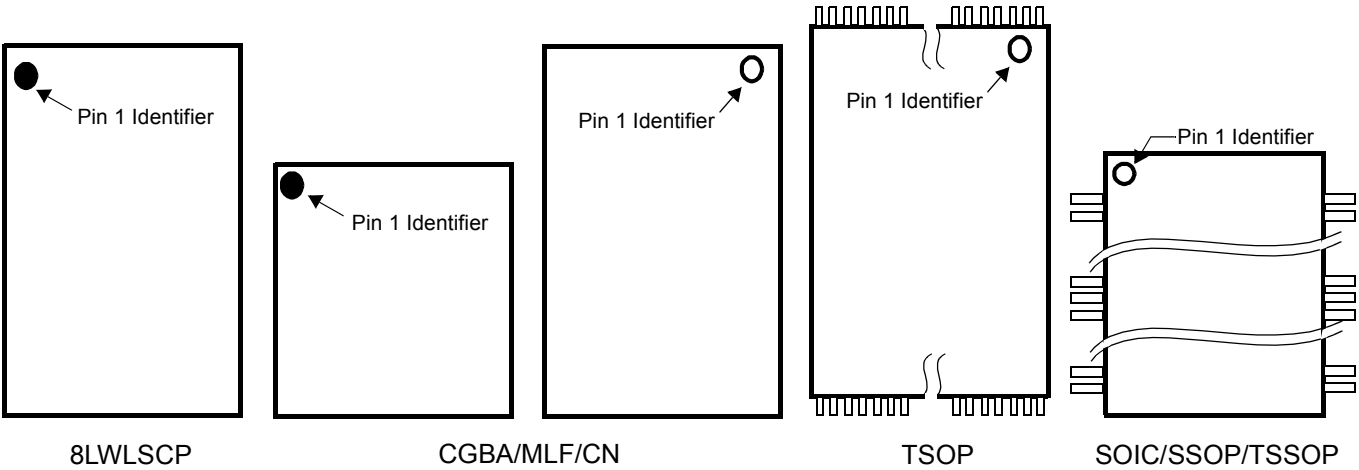


Figure 1. Reel Feed Direction and Standard Part Orientation

Tape Carrier Information

Table 1. Tape and Reel Standards

Package Name	Pkg	Pkg Type	Width (mm)	Pitch (mm)	Pocket Depth (mm)	Qty/Reel
8CN, 6X8 / 8MW, 6X8 (6.4X4.8mm exposed pad)	CN/MV	8CN2/8MW	16	12	2.10	2000
9UBGA (6X6X0.6)	CC	9CC1	16	12	1.10	4000
08SOIC 150 mil	SS/SN	8S1	12	8	2.10	4000
08SOIC 208mil	S	8S2	16	12	2.35	2000
16SOIC 300 mil	S3	16S	16	12	3.20	1500
28TSSOP	T	28T	24	12	2.10	2000
24-ball, 6mm x 8mm x 1.4mm Ball Grid Array with a 1mm pitch 5 x 5 ball matrix	C	24C3	16	12	2.10	2000
8-pad, 6 x 5 x 1.00mm Body, Very Thin Dual Flat Package No Lead MLF	M	8M1-A	12	8	1.4	5000
8-pad, 5 x 6 x 0.6 mm	MH	8MA1	16	8	0.75	6000
8-pad, 2 x 3 x 0.6 mm (1.6 x 0.2mm exposed pad)	MAH	8MA3	8	4	0.75	5000
8-contact, 6 x 8mm, 1.00mm (Max) (4.9X4.8mm exposed pad)	MW	8MW1	16	12	2.10	2000
8-ball, 0.5mm Pitch, die Ball Grid Array dBGA (WLCSP), 2.860X1.500X0.409mm	U	8U-2	12	4	0.45	5000
8-lead 4.4mm body, Plastic Thin Shrink Small Outline Package (TSSOP)	XM/TA	8X	12	8	1.6	4000
44 Ball WLCSP, 3.522 x 4.216 x 0.529mm	U	U44	12	8	0.69	5000

Adesto Technologies

Headquarters

3600 Peterson Way
Santa Clara, CA 95054
Phone: (+1) 408.400.0578
Email: contact@adestotech.com
Web: <http://www.adestotech.com>

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