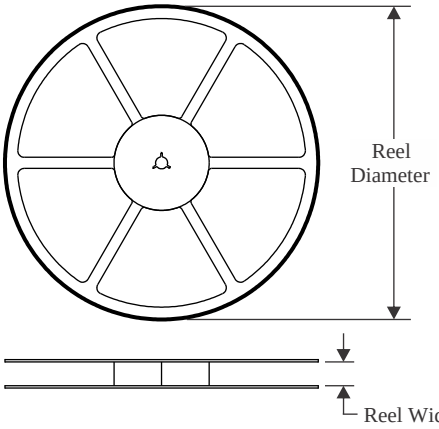
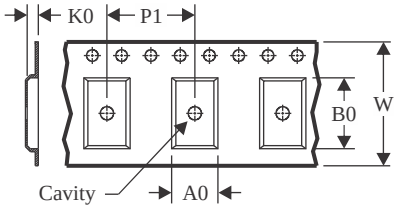
TAPE AND REEL INFORMATION

REEL DIMENSIONS

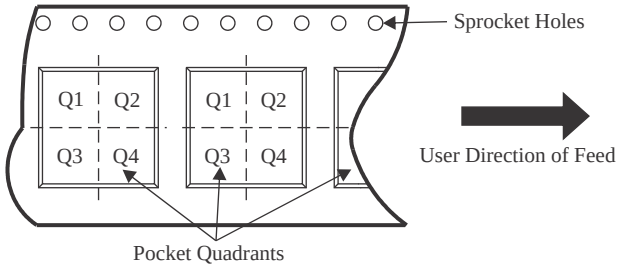


TAPE DIMENSIONS



A0	Dimension designed to accommodate the component width
B0	Dimension designed to accommodate the component length
K0	Dimension designed to accommodate the component thickness
W	Overall width of the carrier tape
P1	Pitch between successive cavity centers

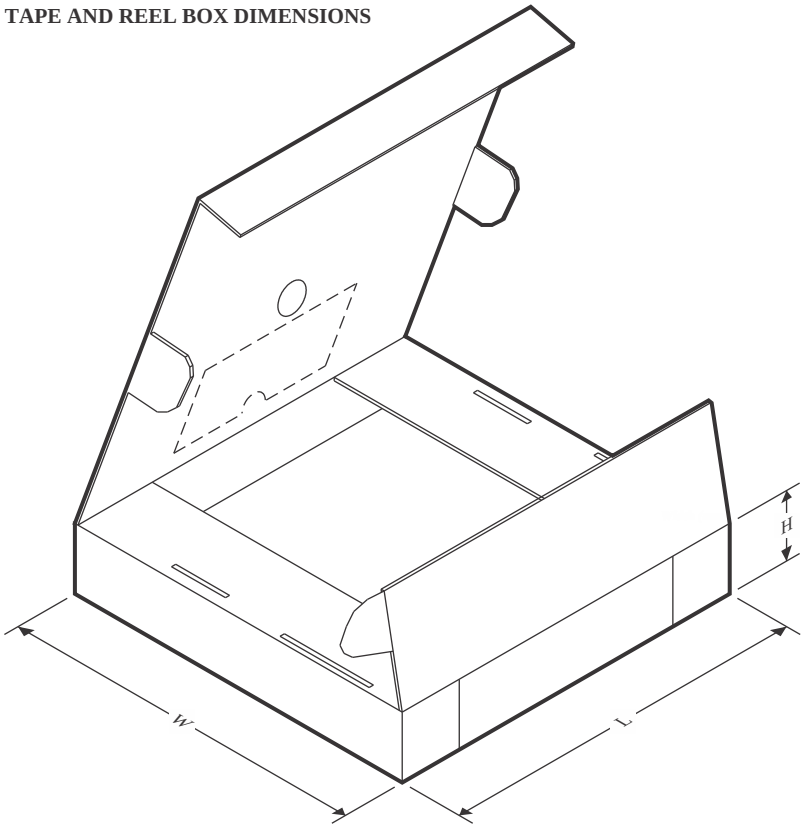
QUADRANT ASSIGNMENTS FOR PIN 1 ORIENTATION IN TAPE



*All dimensions are nominal

Device	Package Type	Package Drawing	Pins	SPQ	Reel Diameter (mm)	Reel Width W1 (mm)	A0 (mm)	B0 (mm)	K0 (mm)	P1 (mm)	W (mm)	Pin1 Quadrant
ISO1430BDWR	SOIC	DW	16	2000	330.0	16.4	10.75	10.7	2.7	12.0	16.0	Q1
ISO1430DWR	SOIC	DW	16	2000	330.0	16.4	10.75	10.7	2.7	12.0	16.0	Q1
ISO1430DWRG4	SOIC	DW	16	2000	330.0	16.4	10.75	10.7	2.7	12.0	16.0	Q1
ISO1432BDWR	SOIC	DW	16	2000	330.0	16.4	10.75	10.7	2.7	12.0	16.0	Q1
ISO1432DWR	SOIC	DW	16	2000	330.0	16.4	10.75	10.7	2.7	12.0	16.0	Q1
ISO1450BDWR	SOIC	DW	16	2000	330.0	16.4	10.75	10.7	2.7	12.0	16.0	Q1
ISO1450BDWRG4	SOIC	DW	16	2000	330.0	16.4	10.75	10.7	2.7	12.0	16.0	Q1
ISO1450DWR	SOIC	DW	16	2000	330.0	16.4	10.75	10.7	2.7	12.0	16.0	Q1
ISO1452BDWR	SOIC	DW	16	2000	330.0	16.4	10.75	10.7	2.7	12.0	16.0	Q1
ISO1452DWR	SOIC	DW	16	2000	330.0	16.4	10.75	10.7	2.7	12.0	16.0	Q1

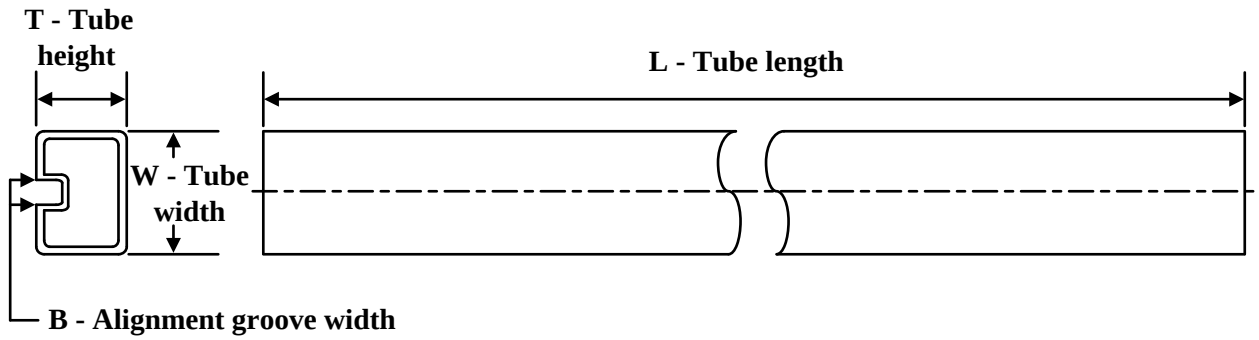
TAPE AND REEL BOX DIMENSIONS



*All dimensions are nominal

Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
ISO1430BDWR	SOIC	DW	16	2000	353.0	353.0	32.0
ISO1430DWR	SOIC	DW	16	2000	353.0	353.0	32.0
ISO1430DWRG4	SOIC	DW	16	2000	353.0	353.0	32.0
ISO1432BDWR	SOIC	DW	16	2000	353.0	353.0	32.0
ISO1432DWR	SOIC	DW	16	2000	353.0	353.0	32.0
ISO1450BDWR	SOIC	DW	16	2000	353.0	353.0	32.0
ISO1450BDWRG4	SOIC	DW	16	2000	353.0	353.0	32.0
ISO1450DWR	SOIC	DW	16	2000	353.0	353.0	32.0
ISO1452BDWR	SOIC	DW	16	2000	353.0	353.0	32.0
ISO1452DWR	SOIC	DW	16	2000	353.0	353.0	32.0

TUBE



*All dimensions are nominal

Device	Package Name	Package Type	Pins	SPQ	L (mm)	W (mm)	T (µm)	B (mm)
ISO1410BDW	DW	SOIC	16	40	506.98	12.7	4826	6.6
ISO1410BDW	DW	SOIC	16	40	507	12.83	5080	6.6
ISO1410DW	DW	SOIC	16	40	506.98	12.7	4826	6.6
ISO1410DW	DW	SOIC	16	40	507	12.83	5080	6.6
ISO1412BDW	DW	SOIC	16	40	506.98	12.7	4826	6.6
ISO1412BDW	DW	SOIC	16	40	507	12.83	5080	6.6
ISO1412DW	DW	SOIC	16	40	506.98	12.7	4826	6.6
ISO1412DW	DW	SOIC	16	40	507	12.83	5080	6.6
ISO1430BDW	DW	SOIC	16	40	506.98	12.7	4826	6.6
ISO1430BDW	DW	SOIC	16	40	507	12.83	5080	6.6
ISO1430DW	DW	SOIC	16	40	506.98	12.7	4826	6.6
ISO1430DW	DW	SOIC	16	40	507	12.83	5080	6.6
ISO1432BDW	DW	SOIC	16	40	507	12.83	5080	6.6
ISO1432BDW	DW	SOIC	16	40	506.98	12.7	4826	6.6
ISO1432DW	DW	SOIC	16	40	506.98	12.7	4826	6.6
ISO1432DW	DW	SOIC	16	40	507	12.83	5080	6.6
ISO1450BDW	DW	SOIC	16	40	507	12.83	5080	6.6
ISO1450BDW	DW	SOIC	16	40	506.98	12.7	4826	6.6
ISO1450DW	DW	SOIC	16	40	507	12.83	5080	6.6
ISO1450DW	DW	SOIC	16	40	506.98	12.7	4826	6.6
ISO1452BDW	DW	SOIC	16	40	506.98	12.7	4826	6.6
ISO1452BDW	DW	SOIC	16	40	507	12.83	5080	6.6
ISO1452DW	DW	SOIC	16	40	506.98	12.7	4826	6.6
ISO1452DW	DW	SOIC	16	40	507	12.83	5080	6.6