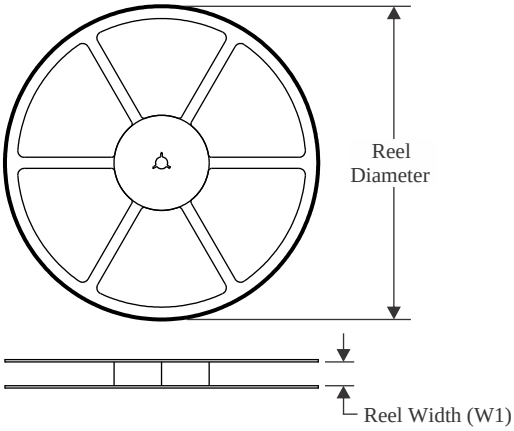
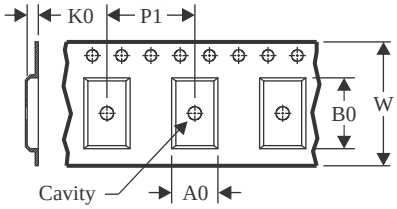
TAPE AND REEL INFORMATION

REEL DIMENSIONS

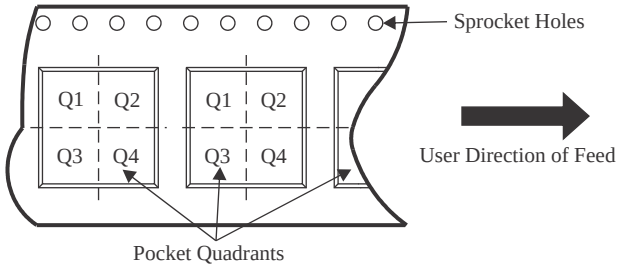


TAPE DIMENSIONS



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

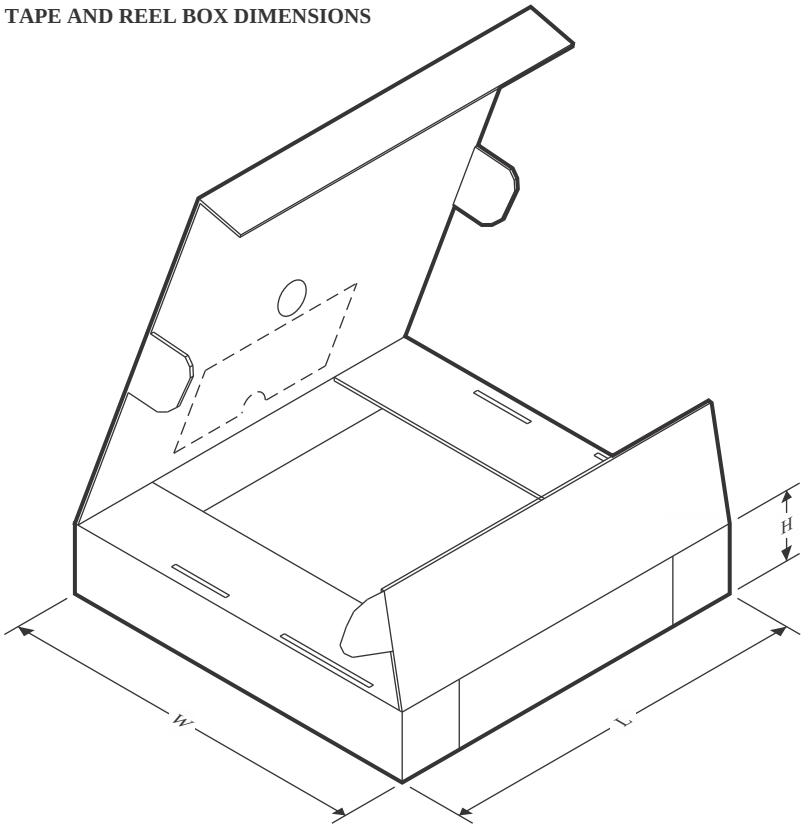
QUADRANT ASSIGNMENTS FOR PIN 1 ORIENTATION IN TAPE



*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
TPD2E009DBZR	SOT-23	DBZ	3	3000	180.0	8.4	3.15	2.77	1.22	4.0	8.0	Q3
TPD2E009DBZRG4	SOT-23	DBZ	3	3000	180.0	8.4	3.15	2.77	1.22	4.0	8.0	Q3
TPD2E009DRTR	SOT-9X3	DRT	3	3000	180.0	8.4	1.16	1.16	0.63	4.0	8.0	Q3
TPD2E009DRTRG4	SOT-9X3	DRT	3	3000	180.0	8.4	1.16	1.16	0.63	4.0	8.0	Q3

TAPE AND REEL BOX DIMENSIONS



*All dimensions are nominal

Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
TPD2E009DBZR	SOT-23	DBZ	3	3000	183.0	183.0	20.0
TPD2E009DBZRG4	SOT-23	DBZ	3	3000	183.0	183.0	20.0
TPD2E009DRTR	SOT-9X3	DRT	3	3000	202.0	201.0	85.0
TPD2E009DRTRG4	SOT-9X3	DRT	3	3000	202.0	201.0	85.0