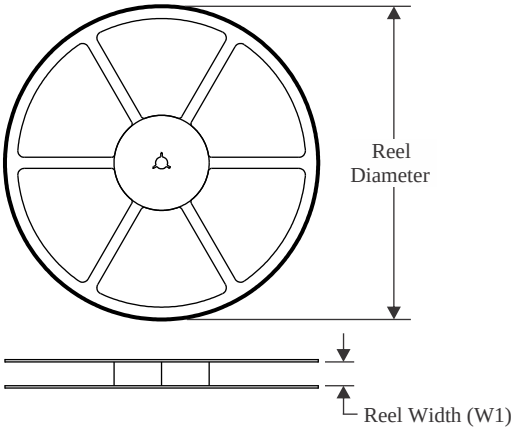
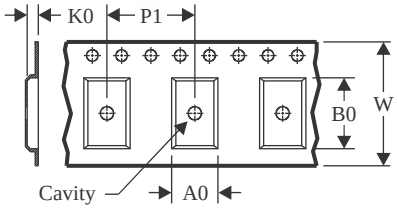
TAPE AND REEL INFORMATION

REEL DIMENSIONS

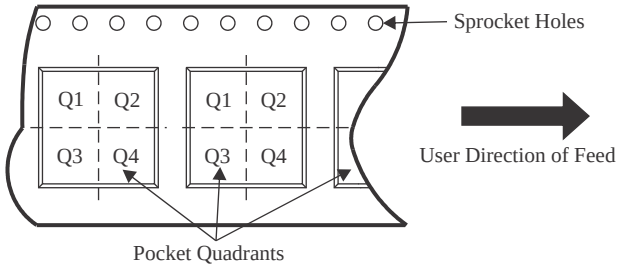


TAPE DIMENSIONS



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

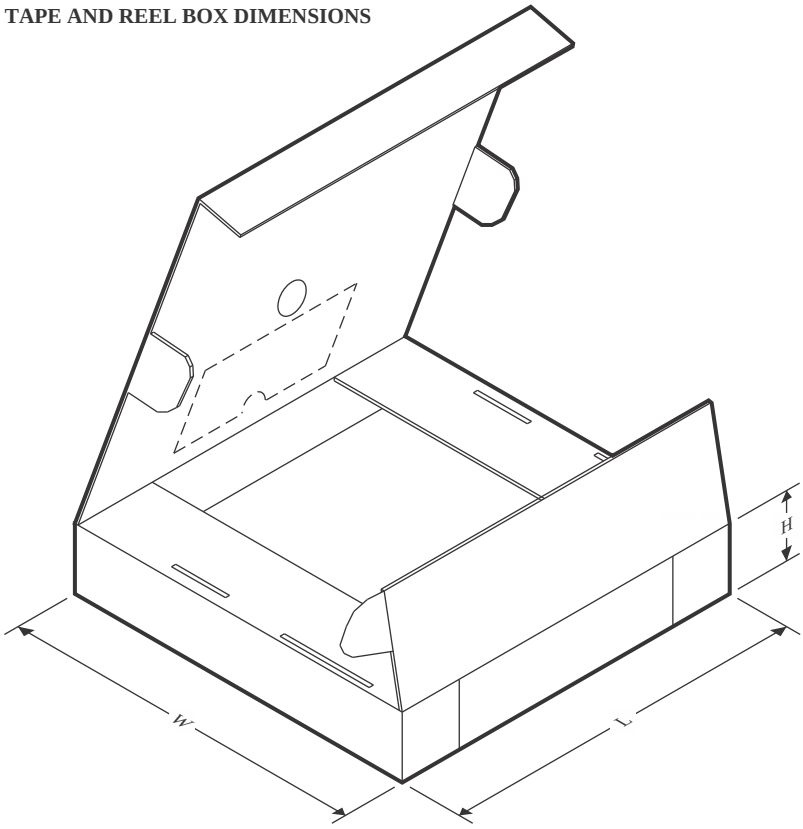
QUADRANT ASSIGNMENTS FOR PIN 1 ORIENTATION IN TAPE



*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
TPS62840YBGR	DSBGA	YBG	6	3000	180.0	8.4	1.14	1.64	0.59	4.0	8.0	Q1
TPS62841DGRR	HVSSOP	DGR	8	2500	330.0	12.4	5.25	3.35	1.25	8.0	12.0	Q1
TPS62841YBGR	DSBGA	YBG	6	3000	180.0	8.4	1.14	1.64	0.59	4.0	8.0	Q1
TPS62842DGRR	HVSSOP	DGR	8	2500	330.0	12.4	5.25	3.35	1.25	8.0	12.0	Q1
TPS62842DGRRG4	HVSSOP	DGR	8	2500	330.0	12.4	5.25	3.35	1.25	8.0	12.0	Q1

TAPE AND REEL BOX DIMENSIONS



*All dimensions are nominal

Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
TPS62840YBGR	DSBGA	YBG	6	3000	182.0	182.0	20.0
TPS62841DGRR	HVSSOP	DGR	8	2500	366.0	364.0	50.0
TPS62841YBGR	DSBGA	YBG	6	3000	182.0	182.0	20.0
TPS62842DGRR	HVSSOP	DGR	8	2500	366.0	364.0	50.0
TPS62842DGRRG4	HVSSOP	DGR	8	2500	366.0	364.0	50.0