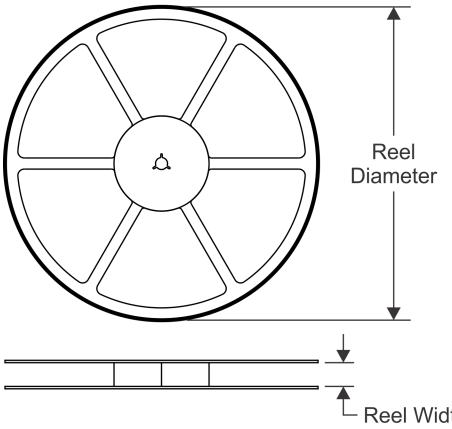
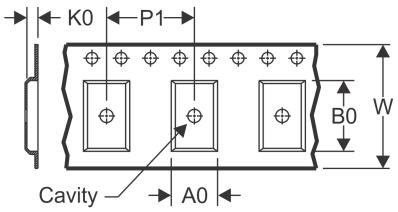
TAPE AND REEL INFORMATION

REEL DIMENSIONS

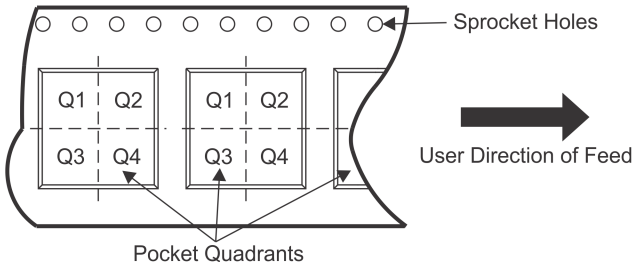


TAPE DIMENSIONS



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

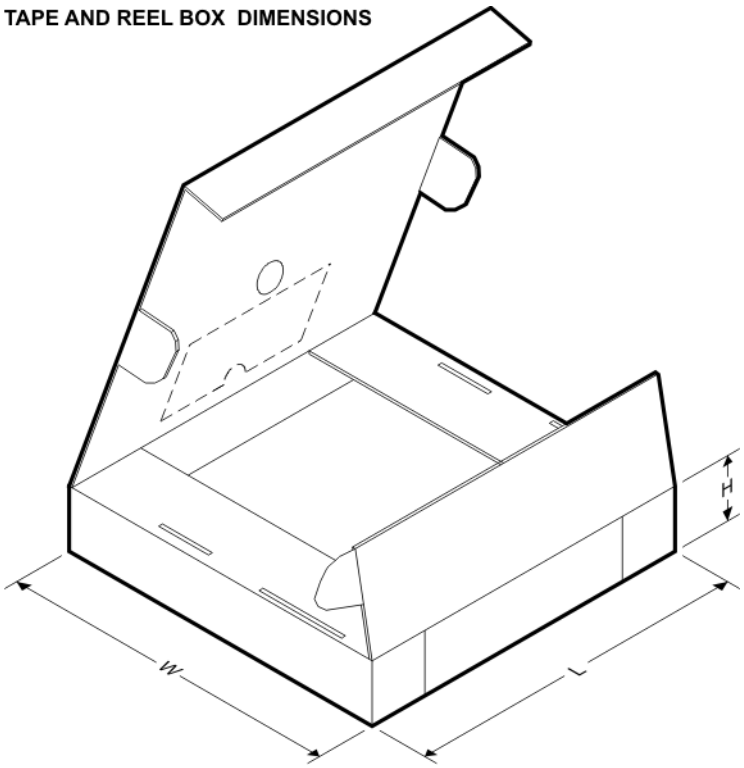
QUADRANT ASSIGNMENTS FOR PIN 1 ORIENTATION IN TAPE



*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
TPS2120YFPR	DSBGA	YFP	20	3000	180.0	8.4	1.66	2.06	0.56	4.0	8.0	Q1
TPS2120YFPR	DSBGA	YFP	20	3000	180.0	8.4	1.66	2.06	0.56	4.0	8.0	Q1
TPS2120YFPT	DSBGA	YFP	20	250	180.0	8.4	1.66	2.06	0.56	4.0	8.0	Q1
TPS2120YFPT	DSBGA	YFP	20	250	180.0	8.4	1.66	2.06	0.56	4.0	8.0	Q1
TPS2121RUXR	VQFN-HR	RUX	12	3000	180.0	8.4	2.25	2.8	1.1	4.0	8.0	Q1
TPS2121RUXT	VQFN-HR	RUX	12	250	180.0	8.4	2.25	2.8	1.1	4.0	8.0	Q1

TAPE AND REEL BOX DIMENSIONS



*All dimensions are nominal

Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
TPS2120YFPR	DSBGA	YFP	20	3000	182.0	182.0	20.0
TPS2120YFPR	DSBGA	YFP	20	3000	182.0	182.0	20.0
TPS2120YFPT	DSBGA	YFP	20	250	182.0	182.0	20.0
TPS2120YFPT	DSBGA	YFP	20	250	182.0	182.0	20.0
TPS2121RUXR	VQFN-HR	RUX	12	3000	182.0	182.0	20.0
TPS2121RUXT	VQFN-HR	RUX	12	250	182.0	182.0	20.0