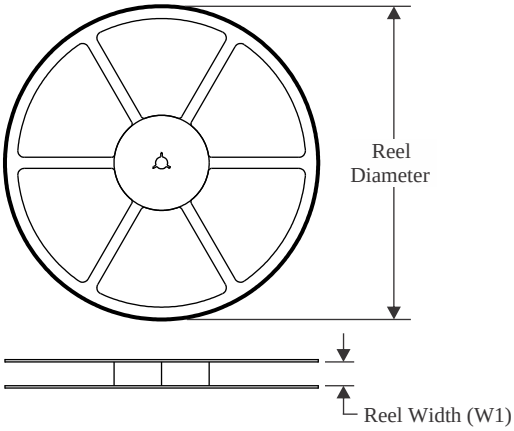
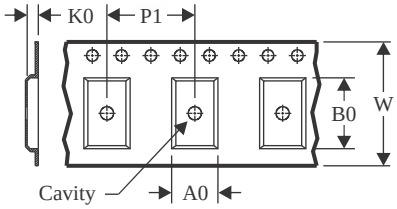
TAPE AND REEL INFORMATION

REEL DIMENSIONS

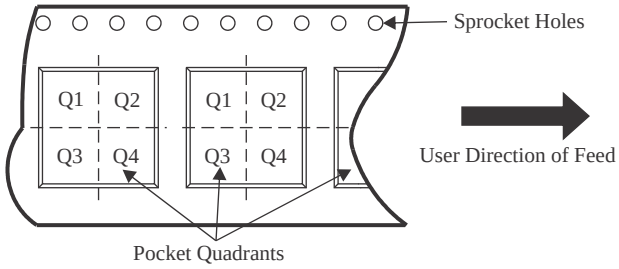


TAPE DIMENSIONS



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

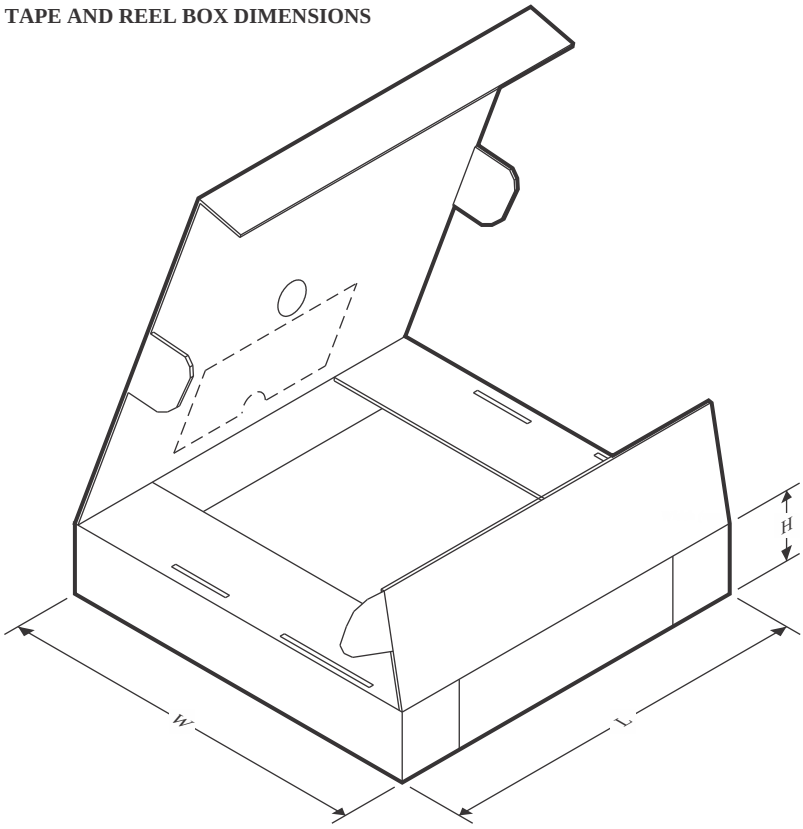
QUADRANT ASSIGNMENTS FOR PIN 1 ORIENTATION IN TAPE



*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
TPS659121YFFR	DSBGA	YFF	81	1500	180.0	12.4	3.79	3.79	0.71	8.0	12.0	Q1
TPS659122YFFR	DSBGA	YFF	81	1500	180.0	12.4	3.79	3.79	0.71	8.0	12.0	Q1
TPS659122YFFT	DSBGA	YFF	81	250	180.0	12.4	3.79	3.79	0.71	8.0	12.0	Q1
TPS659127YFFR	DSBGA	YFF	81	1500	180.0	12.4	3.79	3.79	0.71	8.0	12.0	Q1
TPS659127YFFT	DSBGA	YFF	81	250	180.0	12.4	3.79	3.79	0.71	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)
TPS659121YFFR	DSBGA	YFF	81	1500	182.0	182.0	20.0
TPS659122YFFR	DSBGA	YFF	81	1500	182.0	182.0	20.0
TPS659122YFFT	DSBGA	YFF	81	250	182.0	182.0	20.0
TPS659127YFFR	DSBGA	YFF	81	1500	182.0	182.0	20.0
TPS659127YFFT	DSBGA	YFF	81	250	182.0	182.0	20.0