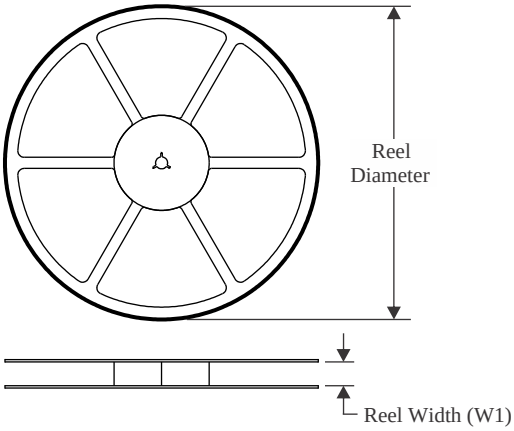
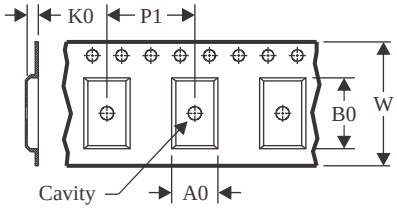
TAPE AND REEL INFORMATION

REEL DIMENSIONS

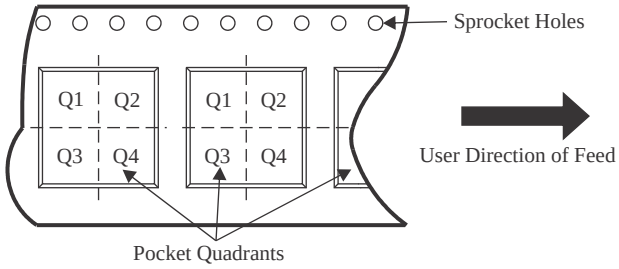


TAPE DIMENSIONS



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

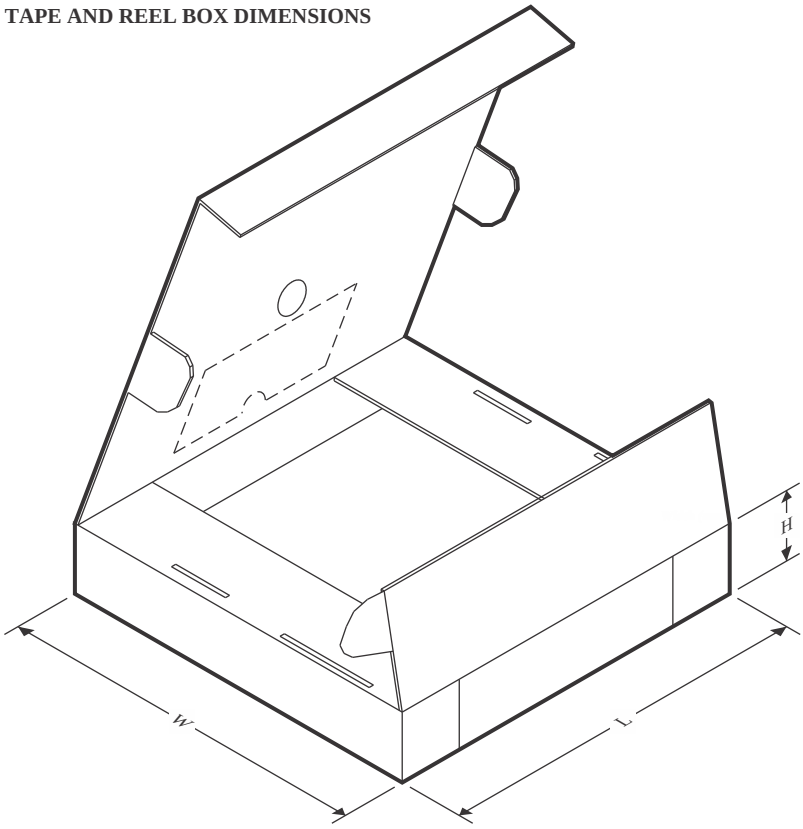


*All dimensions are nominal

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
TPS62150ARGTR	VQFN	RGT	16	3000	330.0	12.4	3.3	3.3	1.1	8.0	12.0	Q2
TPS62150ARGTR	VQFN	RGT	16	3000	330.0	12.4	3.3	3.3	1.1	8.0	12.0	Q2
TPS62150ARGTRG4	VQFN	RGT	16	3000	330.0	12.4	3.3	3.3	1.1	8.0	12.0	Q2
TPS62150ARGTT	VQFN	RGT	16	250	180.0	12.4	3.3	3.3	1.1	8.0	12.0	Q2
TPS62150RGTR	VQFN	RGT	16	3000	330.0	12.4	3.3	3.3	1.1	8.0	12.0	Q2
TPS62150RGTRG4	VQFN	RGT	16	3000	330.0	12.4	3.3	3.3	1.1	8.0	12.0	Q2
TPS62150RGTT	VQFN	RGT	16	250	180.0	12.4	3.3	3.3	1.1	8.0	12.0	Q2
TPS62151RGTR	VQFN	RGT	16	3000	330.0	12.4	3.3	3.3	1.1	8.0	12.0	Q2
TPS62151RGTR	VQFN	RGT	16	3000	330.0	12.4	3.3	3.3	1.1	8.0	12.0	Q2
TPS62151RGTT	VQFN	RGT	16	250	180.0	12.4	3.3	3.3	1.1	8.0	12.0	Q2
TPS62151RGTT	VQFN	RGT	16	250	180.0	12.4	3.3	3.3	1.1	8.0	12.0	Q2
TPS62152RGTR	VQFN	RGT	16	3000	330.0	12.4	3.3	3.3	1.1	8.0	12.0	Q2
TPS62152RGTT	VQFN	RGT	16	250	180.0	12.4	3.3	3.3	1.1	8.0	12.0	Q2
TPS62153RGTR	VQFN	RGT	16	3000	330.0	12.4	3.3	3.3	1.1	8.0	12.0	Q2
TPS62153RGTR	VQFN	RGT	16	3000	330.0	12.4	3.3	3.3	1.1	8.0	12.0	Q2
TPS62153RGTRG4	VQFN	RGT	16	3000	330.0	12.4	3.3	3.3	1.1	8.0	12.0	Q2

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
TPS62153RGTT	VQFN	RGT	16	250	180.0	12.4	3.3	3.3	1.1	8.0	12.0	Q2
TPS62153RGTT	VQFN	RGT	16	250	180.0	12.4	3.3	3.3	1.1	8.0	12.0	Q2

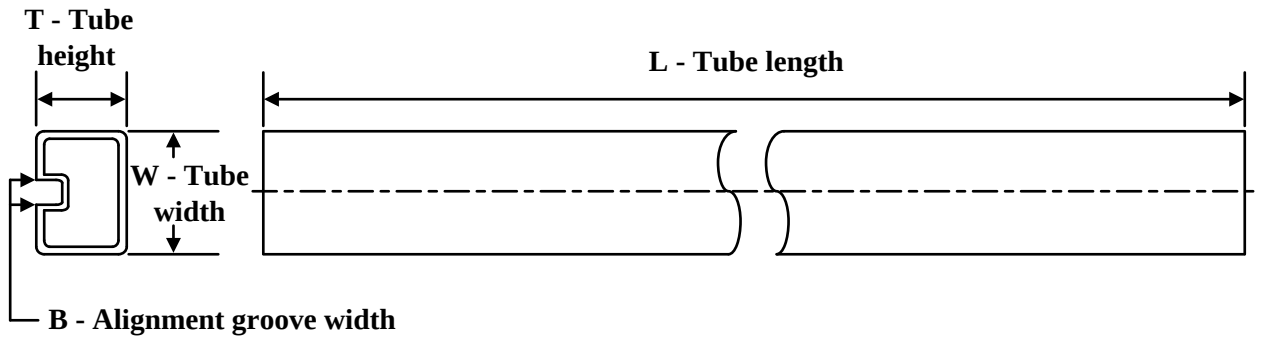
TAPE AND REEL BOX DIMENSIONS



*All dimensions are nominal

Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
TPS62150ARGTR	VQFN	RGT	16	3000	346.0	346.0	33.0
TPS62150ARGTR	VQFN	RGT	16	3000	367.0	367.0	35.0
TPS62150ARGTRG4	VQFN	RGT	16	3000	367.0	367.0	35.0
TPS62150ARGTT	VQFN	RGT	16	250	210.0	185.0	35.0
TPS62150RGTR	VQFN	RGT	16	3000	346.0	346.0	33.0
TPS62150RGTRG4	VQFN	RGT	16	3000	346.0	346.0	33.0
TPS62150RGTT	VQFN	RGT	16	250	182.0	182.0	20.0
TPS62151RGTR	VQFN	RGT	16	3000	552.0	346.0	36.0
TPS62151RGTR	VQFN	RGT	16	3000	367.0	367.0	35.0
TPS62151RGTT	VQFN	RGT	16	250	552.0	185.0	36.0
TPS62151RGTT	VQFN	RGT	16	250	210.0	185.0	35.0
TPS62152RGTR	VQFN	RGT	16	3000	346.0	346.0	33.0
TPS62152RGTT	VQFN	RGT	16	250	210.0	185.0	35.0
TPS62153RGTR	VQFN	RGT	16	3000	367.0	367.0	35.0
TPS62153RGTR	VQFN	RGT	16	3000	552.0	346.0	36.0
TPS62153RGTRG4	VQFN	RGT	16	3000	367.0	367.0	35.0
TPS62153RGTT	VQFN	RGT	16	250	210.0	185.0	35.0
TPS62153RGTT	VQFN	RGT	16	250	552.0	185.0	36.0

TUBE



*All dimensions are nominal

Device	Package Name	Package Type	Pins	SPQ	L (mm)	W (mm)	T (µm)	B (mm)
TPS62151RGTR	RGT	VQFN	16	3000	381	4.83	2286	0
TPS62151RGTR.A	RGT	VQFN	16	3000	381	4.83	2286	0
TPS62151RGTR.B	RGT	VQFN	16	3000	381	4.83	2286	0
TPS62151RGTT	RGT	VQFN	16	250	381	4.83	2286	0
TPS62151RGTT.A	RGT	VQFN	16	250	381	4.83	2286	0
TPS62151RGTT.B	RGT	VQFN	16	250	381	4.83	2286	0
TPS62153RGTR	RGT	VQFN	16	3000	381	4.83	2286	0
TPS62153RGTR.B	RGT	VQFN	16	3000	381	4.83	2286	0
TPS62153RGTT	RGT	VQFN	16	250	381	4.83	2286	0
TPS62153RGTT.B	RGT	VQFN	16	250	381	4.83	2286	0