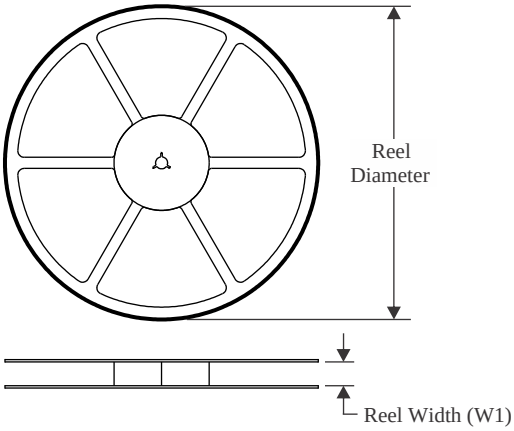
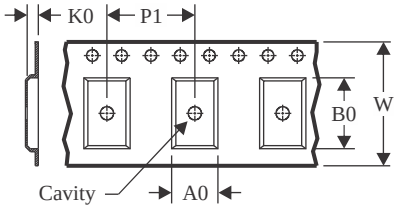
TAPE AND REEL INFORMATION

REEL DIMENSIONS

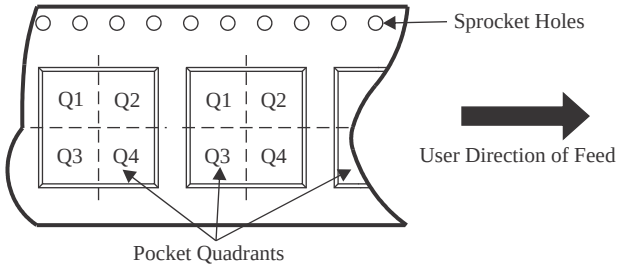


TAPE DIMENSIONS



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

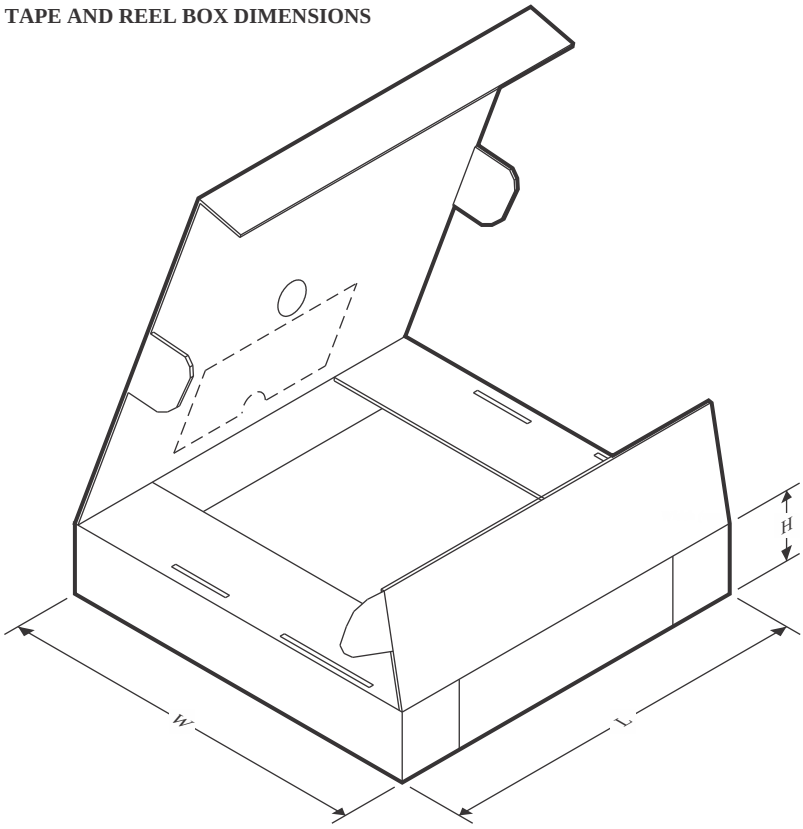
QUADRANT ASSIGNMENTS FOR PIN 1 ORIENTATION IN TAPE



*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
UCC27200ADDAR	SO PowerPAD	DDA	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
UCC27200ADR	SOIC	D	8	2500	330.0	12.5	6.4	5.2	2.1	8.0	12.0	Q1
UCC27200ADRCR	VSON	DRC	9	3000	330.0	12.4	3.3	3.3	1.1	8.0	12.0	Q2
UCC27200ADRCT	VSON	DRC	9	250	180.0	12.4	3.3	3.3	1.1	8.0	12.0	Q2
UCC27200ADRMR	VSON	DRM	8	3000	330.0	12.4	4.25	4.25	1.15	8.0	12.0	Q2
UCC27200ADRMT	VSON	DRM	8	250	180.0	12.4	4.25	4.25	1.15	8.0	12.0	Q2
UCC27201ADDAR	SO PowerPAD	DDA	8	2500	330.0	12.8	6.4	5.2	2.1	8.0	12.0	Q1
UCC27201ADPRR	WSON	DPR	10	3000	330.0	12.4	4.25	4.25	1.15	8.0	12.0	Q2
UCC27201ADPRT	WSON	DPR	10	250	180.0	12.4	4.25	4.25	1.15	8.0	12.0	Q2
UCC27201ADR	SOIC	D	8	2500	330.0	12.5	6.4	5.2	2.1	8.0	12.0	Q1
UCC27201ADRCR	VSON	DRC	9	3000	330.0	12.4	3.3	3.3	1.1	8.0	12.0	Q2
UCC27201ADRCT	VSON	DRC	9	250	180.0	12.4	3.3	3.3	1.1	8.0	12.0	Q2
UCC27201ADRMR	VSON	DRM	8	3000	330.0	12.4	4.25	4.25	1.15	8.0	12.0	Q2
UCC27201ADRMT	VSON	DRM	8	250	180.0	12.4	4.25	4.25	1.15	8.0	12.0	Q2

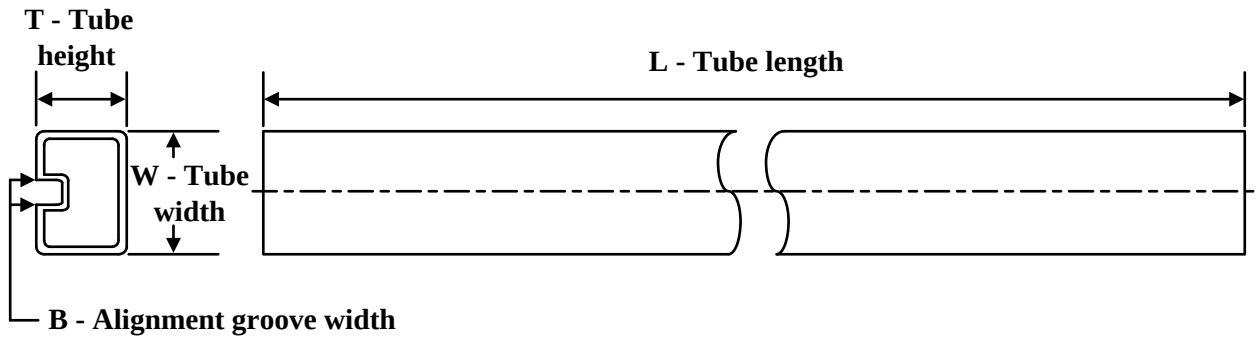
TAPE AND REEL BOX DIMENSIONS



*All dimensions are nominal

Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
UCC27200ADDAR	SO PowerPAD	DDA	8	2500	356.0	356.0	35.0
UCC27200ADR	SOIC	D	8	2500	340.5	338.1	20.6
UCC27200ADRCR	VSON	DRC	9	3000	346.0	346.0	33.0
UCC27200ADRCT	VSON	DRC	9	250	210.0	185.0	35.0
UCC27200ADRMR	VSON	DRM	8	3000	356.0	356.0	35.0
UCC27200ADRMT	VSON	DRM	8	250	210.0	185.0	35.0
UCC27201ADDAR	SO PowerPAD	DDA	8	2500	364.0	364.0	27.0
UCC27201ADPRR	WSON	DPR	10	3000	346.0	346.0	33.0
UCC27201ADPRT	WSON	DPR	10	250	182.0	182.0	20.0
UCC27201ADR	SOIC	D	8	2500	340.5	338.1	20.6
UCC27201ADRCR	VSON	DRC	9	3000	346.0	346.0	33.0
UCC27201ADRCT	VSON	DRC	9	250	210.0	185.0	35.0
UCC27201ADRMR	VSON	DRM	8	3000	367.0	367.0	35.0
UCC27201ADRMT	VSON	DRM	8	250	210.0	185.0	35.0

TUBE



*All dimensions are nominal

Device	Package Name	Package Type	Pins	SPQ	L (mm)	W (mm)	T (µm)	B (mm)
UCC27200AD	D	SOIC	8	75	507	8	3940	4.32
UCC27200ADDA	DDA	HSOIC	8	75	506.6	8	3940	4.32
UCC27200ADDA	DDA	HSOIC	8	75	517	7.87	635	4.25
UCC27201AD	D	SOIC	8	75	507	8	3940	4.32
UCC27201ADDA	DDA	HSOIC	8	75	517	7.87	635	4.25
UCC27201ADDA	DDA	HSOIC	8	75	506.6	8	3940	4.32