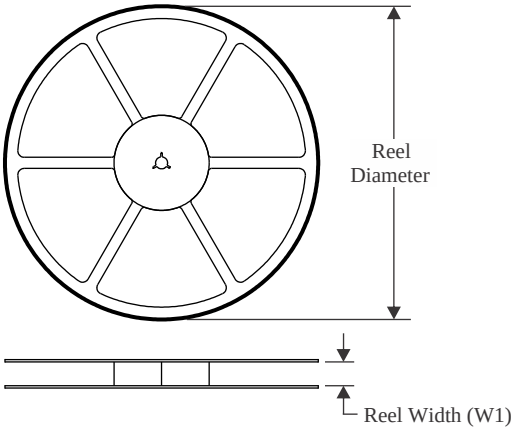
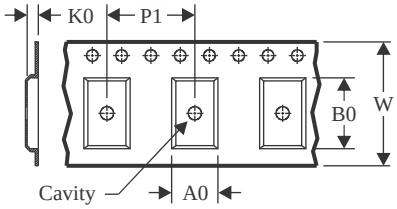
TAPE AND REEL INFORMATION

REEL DIMENSIONS

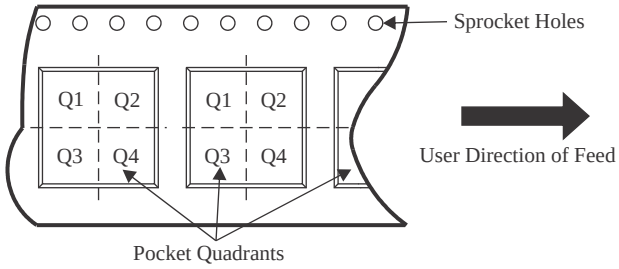


TAPE DIMENSIONS



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

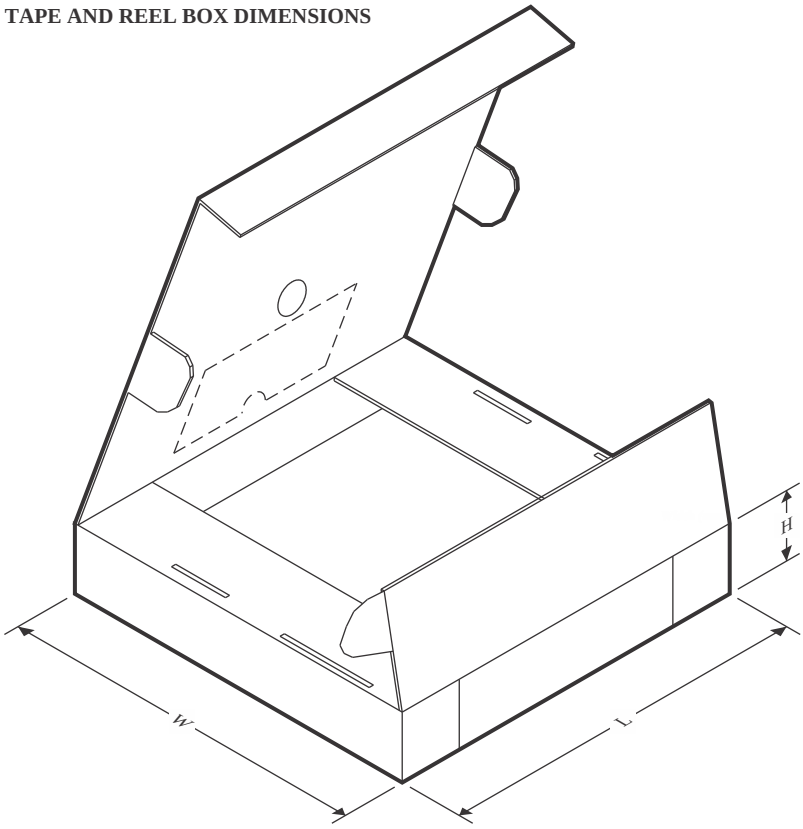
QUADRANT ASSIGNMENTS FOR PIN 1 ORIENTATION IN TAPE



*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
SN74LVC32ABQAR	WQFN	BQA	14	3000	180.0	12.4	2.8	3.3	1.1	4.0	12.0	Q1
SN74LVC32ADBR	SSOP	DB	14	2000	330.0	16.4	8.35	6.6	2.4	12.0	16.0	Q1
SN74LVC32ADR	SOIC	D	14	2500	330.0	16.4	6.5	9.0	2.1	8.0	16.0	Q1
SN74LVC32ADT	SOIC	D	14	250	330.0	16.4	6.5	9.0	2.1	8.0	16.0	Q1
SN74LVC32ANSR	SOP	NS	14	2000	330.0	16.4	8.1	10.4	2.5	12.0	16.0	Q1
SN74LVC32APWR	TSSOP	PW	14	2000	330.0	12.4	6.9	5.6	1.6	8.0	12.0	Q1
SN74LVC32APWRG3	TSSOP	PW	14	2000	330.0	12.4	6.9	5.6	1.6	8.0	12.0	Q1
SN74LVC32APWRG4	TSSOP	PW	14	2000	330.0	12.4	6.9	5.6	1.6	8.0	12.0	Q1
SN74LVC32APWT	TSSOP	PW	14	250	330.0	12.4	6.9	5.6	1.6	8.0	12.0	Q1
SN74LVC32ARGYR	VQFN	RGY	14	3000	330.0	12.4	3.75	3.75	1.15	8.0	12.0	Q1
SN74LVC32ARGYRG4	VQFN	RGY	14	3000	330.0	12.4	3.75	3.75	1.15	8.0	12.0	Q1

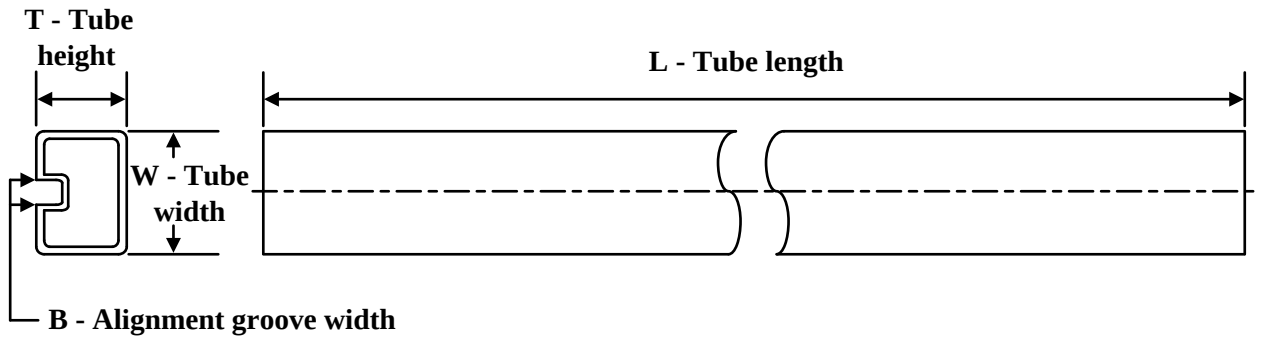
TAPE AND REEL BOX DIMENSIONS



*All dimensions are nominal

Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
SN74LVC32ABQAR	WQFN	BQA	14	3000	210.0	185.0	35.0
SN74LVC32ADBR	SSOP	DB	14	2000	353.0	353.0	32.0
SN74LVC32ADR	SOIC	D	14	2500	353.0	353.0	32.0
SN74LVC32ADT	SOIC	D	14	250	213.0	191.0	35.0
SN74LVC32ANSR	SOP	NS	14	2000	353.0	353.0	32.0
SN74LVC32APWR	TSSOP	PW	14	2000	353.0	353.0	32.0
SN74LVC32APWRG3	TSSOP	PW	14	2000	364.0	364.0	27.0
SN74LVC32APWRG4	TSSOP	PW	14	2000	353.0	353.0	32.0
SN74LVC32APWT	TSSOP	PW	14	250	353.0	353.0	32.0
SN74LVC32ARGYR	VQFN	RGY	14	3000	360.0	360.0	36.0
SN74LVC32ARGYRG4	VQFN	RGY	14	3000	353.0	353.0	32.0

TUBE



*All dimensions are nominal

Device	Package Name	Package Type	Pins	SPQ	L (mm)	W (mm)	T (µm)	B (mm)
5962-9761801Q2A	FK	LCCC	20	55	506.98	12.06	2030	NA
5962-9761801QDA	W	CFP	14	25	506.98	26.16	6220	NA
SN74LVC32AD	D	SOIC	14	50	506.6	8	3940	4.32
SN74LVC32AD.B	D	SOIC	14	50	506.6	8	3940	4.32
SN74LVC32ANS.B	NS	SOP	14	50	530	10.5	4000	4.1
SN74LVC32APW	PW	TSSOP	14	90	530	10.2	3600	3.5
SN74LVC32APW.B	PW	TSSOP	14	90	530	10.2	3600	3.5
SN74LVC32APWE4	PW	TSSOP	14	90	530	10.2	3600	3.5
SN74LVC32APWG4	PW	TSSOP	14	90	530	10.2	3600	3.5
SNJ54LVC32AFK	FK	LCCC	20	55	506.98	12.06	2030	NA
SNJ54LVC32AW	W	CFP	14	25	506.98	26.16	6220	NA