

**TAPE AND REEL INFORMATION**

**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
SN74AHCT00BQAR	WQFN	BQA	14	3000	180.0	12.4	2.8	3.3	1.1	4.0	12.0	Q1
SN74AHCT00DBR	SSOP	DB	14	2000	330.0	16.4	8.35	6.6	2.4	12.0	16.0	Q1
SN74AHCT00DGVR	TVSOP	DGV	14	2000	330.0	12.4	6.8	4.0	1.6	8.0	12.0	Q1
SN74AHCT00DR	SOIC	D	14	2500	330.0	16.4	6.5	9.0	2.1	8.0	16.0	Q1
SN74AHCT00NSR	SO	NS	14	2000	330.0	16.4	8.2	10.5	2.5	12.0	16.0	Q1
SN74AHCT00PWR	TSSOP	PW	14	2000	330.0	12.4	6.9	5.6	1.6	8.0	12.0	Q1
SN74AHCT00PWR	TSSOP	PW	14	2000	330.0	12.4	6.9	5.6	1.6	8.0	12.0	Q1
SN74AHCT00RGYR	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)
SN74AHCT00BQAR	WQFN	BQA	14	3000	210.0	185.0	35.0
SN74AHCT00DBR	SSOP	DB	14	2000	356.0	356.0	35.0
SN74AHCT00DGVR	TVSOP	DGV	14	2000	356.0	356.0	35.0
SN74AHCT00DR	SOIC	D	14	2500	356.0	356.0	35.0
SN74AHCT00NSR	SO	NS	14	2000	356.0	356.0	35.0
SN74AHCT00PWR	TSSOP	PW	14	2000	356.0	356.0	35.0
SN74AHCT00PWR	TSSOP	PW	14	2000	353.0	353.0	32.0
SN74AHCT00RGYR	VQFN	RGY	14	3000	356.0	356.0	35.0

**TUBE**


\*All dimensions are nominal

Device	Package Name	Package Type	Pins	SPQ	L (mm)	W (mm)	T (μm)	B (mm)
5962-9682301Q2A	FK	LCCC	20	55	506.98	12.06	2030	NA
5962-9682301QDA	W	CFP	14	25	506.98	26.16	6220	NA
SN74AHCT00N	N	PDIP	14	25	506	13.97	11230	4.32
SN74AHCT00N	N	PDIP	14	25	506	13.97	11230	4.32
SN74AHCT00NE4	N	PDIP	14	25	506	13.97	11230	4.32
SN74AHCT00NE4	N	PDIP	14	25	506	13.97	11230	4.32
SNJ54AHCT00FK	FK	LCCC	20	55	506.98	12.06	2030	NA
SNJ54AHCT00W	W	CFP	14	25	506.98	26.16	6220	NA