

**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
SN74AHC74BQAR	WQFN	BQA	14	3000	180.0	12.4	2.8	3.3	1.1	4.0	12.0	Q1
SN74AHC74DBR	SSOP	DB	14	2000	330.0	16.4	8.35	6.6	2.4	12.0	16.0	Q1
SN74AHC74DGVR	TVSOP	DGV	14	2000	330.0	12.4	6.8	4.0	1.6	8.0	12.0	Q1
SN74AHC74DRG4	SOIC	D	14	2500	330.0	16.4	6.5	9.0	2.1	8.0	16.0	Q1
SN74AHC74NSR	SOP	NS	14	2000	330.0	16.4	8.1	10.4	2.5	12.0	16.0	Q1
SN74AHC74PWR	TSSOP	PW	14	2000	330.0	12.4	6.9	5.6	1.6	8.0	12.0	Q1
SN74AHC74RGYR	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)
SN74AHC74BQAR	WQFN	BQA	14	3000	210.0	185.0	35.0
SN74AHC74DBR	SSOP	DB	14	2000	353.0	353.0	32.0
SN74AHC74DGVR	TVSOP	DGV	14	2000	353.0	353.0	32.0
SN74AHC74DRG4	SOIC	D	14	2500	353.0	353.0	32.0
SN74AHC74NSR	SOP	NS	14	2000	353.0	353.0	32.0
SN74AHC74PWR	TSSOP	PW	14	2000	353.0	353.0	32.0
SN74AHC74RGYR	VQFN	RGY	14	3000	360.0	360.0	36.0

**TUBE**


\*All dimensions are nominal

Device	Package Name	Package Type	Pins	SPQ	L (mm)	W (mm)	T (μm)	B (mm)
5962-9686001Q2A	FK	LCCC	20	55	506.98	12.06	2030	NA
5962-9686001QDA	W	CFP	14	25	506.98	26.16	6220	NA
SN74AHC74N	N	PDIP	14	25	506	13.97	11230	4.32
SN74AHC74N	N	PDIP	14	25	506	13.97	11230	4.32
SN74AHC74N.A	N	PDIP	14	25	506	13.97	11230	4.32
SN74AHC74N.A	N	PDIP	14	25	506	13.97	11230	4.32
SNJ54AHC74FK	FK	LCCC	20	55	506.98	12.06	2030	NA
SNJ54AHC74FK.A	FK	LCCC	20	55	506.98	12.06	2030	NA
SNJ54AHC74W	W	CFP	14	25	506.98	26.16	6220	NA
SNJ54AHC74W.A	W	CFP	14	25	506.98	26.16	6220	NA