

**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
SN74AHC86BQAR	WQFN	BQA	14	3000	180.0	12.4	2.8	3.3	1.1	4.0	12.0	Q1
SN74AHC86DBR	SSOP	DB	14	2000	330.0	16.4	8.35	6.6	2.4	12.0	16.0	Q1
SN74AHC86DGVR	TVSOP	DGV	14	2000	330.0	12.4	6.8	4.0	1.6	8.0	12.0	Q1
SN74AHC86DR	SOIC	D	14	2500	330.0	16.4	6.5	9.0	2.1	8.0	16.0	Q1
SN74AHC86DR	SOIC	D	14	2500	330.0	16.4	6.5	9.0	2.1	8.0	16.0	Q1
SN74AHC86NSR	SO	NS	14	2000	330.0	16.4	8.2	10.5	2.5	12.0	16.0	Q1
SN74AHC86PWR	TSSOP	PW	14	2000	330.0	12.4	6.9	5.6	1.6	8.0	12.0	Q1
SN74AHC86PWR	TSSOP	PW	14	2000	330.0	12.4	6.9	5.6	1.6	8.0	12.0	Q1
SN74AHC86RGYR	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)
SN74AHC86BQAR	WQFN	BQA	14	3000	210.0	185.0	35.0
SN74AHC86DBR	SSOP	DB	14	2000	356.0	356.0	35.0
SN74AHC86DGVR	TVSOP	DGV	14	2000	356.0	356.0	35.0
SN74AHC86DR	SOIC	D	14	2500	353.0	353.0	32.0
SN74AHC86DR	SOIC	D	14	2500	356.0	356.0	35.0
SN74AHC86NSR	SO	NS	14	2000	356.0	356.0	35.0
SN74AHC86PWR	TSSOP	PW	14	2000	353.0	353.0	32.0
SN74AHC86PWR	TSSOP	PW	14	2000	356.0	356.0	35.0
SN74AHC86RGYR	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)
5962-9681601Q2A	FK	LCCC	20	55	506.98	12.06	2030	NA
5962-9681601QDA	W	CFP	14	25	506.98	26.16	6220	NA
SN74AHC86N	N	PDIP	14	25	506	13.97	11230	4.32
SN74AHC86N	N	PDIP	14	25	506	13.97	11230	4.32
SNJ54AHC86FK	FK	LCCC	20	55	506.98	12.06	2030	NA
SNJ54AHC86W	W	CFP	14	25	506.98	26.16	6220	NA