

**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
SN74AC00DR	SOIC	D	14	2500	330.0	16.4	6.5	9.0	2.1	8.0	16.0	Q1
SN74AC00DR	SOIC	D	14	2500	330.0	16.4	6.5	9.0	2.1	8.0	16.0	Q1
SN74AC00DR	SOIC	D	14	2500	330.0	16.4	6.5	9.0	2.1	8.0	16.0	Q1
SN74AC00NSR	SO	NS	14	2000	330.0	16.4	8.2	10.5	2.5	12.0	16.0	Q1
SN74AC00PWR	TSSOP	PW	14	2000	330.0	12.4	6.9	5.6	1.6	8.0	12.0	Q1
SN74AC00PWR	TSSOP	PW	14	2000	330.0	12.4	6.9	5.6	1.6	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)
SN74AC00DR	SOIC	D	14	2500	353.0	353.0	32.0
SN74AC00DR	SOIC	D	14	2500	353.0	353.0	32.0
SN74AC00DR	SOIC	D	14	2500	356.0	356.0	35.0
SN74AC00NSR	SO	NS	14	2000	356.0	356.0	35.0
SN74AC00PWR	TSSOP	PW	14	2000	356.0	356.0	35.0
SN74AC00PWR	TSSOP	PW	14	2000	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)
5962-87549012A	FK	LCCC	20	55	506.98	12.06	2030	NA
5962-8754901DA	W	CFP	14	25	506.98	26.16	6220	NA
SN74AC00N	N	PDIP	14	25	506	13.97	11230	4.32
SN74AC00N	N	PDIP	14	25	506	13.97	11230	4.32
SN74AC00NE4	N	PDIP	14	25	506	13.97	11230	4.32
SN74AC00NE4	N	PDIP	14	25	506	13.97	11230	4.32
SNJ54AC00FK	FK	LCCC	20	55	506.98	12.06	2030	NA
SNJ54AC00W	W	CFP	14	25	506.98	26.16	6220	NA