

**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
CD74HC4094M96	SOIC	D	16	2500	330.0	16.4	6.5	10.3	2.1	8.0	16.0	Q1
CD74HC4094M96G3	SOIC	D	16	2500	330.0	16.8	6.5	10.3	2.1	8.0	16.0	Q1
CD74HC4094M96G4	SOIC	D	16	2500	330.0	16.4	6.5	10.3	2.1	8.0	16.0	Q1
CD74HC4094NSR	SO	NS	16	2000	330.0	16.4	8.2	10.5	2.5	12.0	16.0	Q1
CD74HC4094NSR	SO	NS	16	2000	330.0	16.4	8.45	10.55	2.5	12.0	16.2	Q1
CD74HC4094PWR	TSSOP	PW	16	2000	330.0	12.4	6.9	5.6	1.6	8.0	12.0	Q1
CD74HC4094PWR	TSSOP	PW	16	2000	330.0	12.4	6.9	5.6	1.6	8.0	12.0	Q1
CD74HC4094PWRG4	TSSOP	PW	16	2000	330.0	12.4	6.9	5.6	1.6	8.0	12.0	Q1
CD74HCT4094M96	SOIC	D	16	2500	330.0	16.4	6.5	10.3	2.1	8.0	16.0	Q1

**TAPE AND REEL BOX DIMENSIONS**


\*All dimensions are nominal

Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
CD74HC4094M96	SOIC	D	16	2500	356.0	356.0	35.0
CD74HC4094M96G3	SOIC	D	16	2500	364.0	364.0	27.0
CD74HC4094M96G4	SOIC	D	16	2500	340.5	336.1	32.0
CD74HC4094NSR	SO	NS	16	2000	356.0	356.0	35.0
CD74HC4094NSR	SO	NS	16	2000	356.0	356.0	35.0
CD74HC4094PWR	TSSOP	PW	16	2000	356.0	356.0	35.0
CD74HC4094PWR	TSSOP	PW	16	2000	356.0	356.0	35.0
CD74HC4094PWRG4	TSSOP	PW	16	2000	356.0	356.0	35.0
CD74HCT4094M96	SOIC	D	16	2500	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)
CD74HC4094E	N	PDIP	16	25	506	13.97	11230	4.32
CD74HC4094E	N	PDIP	16	25	506	13.97	11230	4.32
CD74HCT4094E	N	PDIP	16	25	506	13.97	11230	4.32
CD74HCT4094E	N	PDIP	16	25	506	13.97	11230	4.32
CD74HCT4094EE4	N	PDIP	16	25	506	13.97	11230	4.32
CD74HCT4094EE4	N	PDIP	16	25	506	13.97	11230	4.32