

**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
CD4049UBDR	SOIC	D	16	2500	330.0	16.4	6.5	10.3	2.1	8.0	16.0	Q1
CD4049UBNSR	SO	NS	16	2000	330.0	16.4	8.45	10.55	2.5	12.0	16.2	Q1
CD4049UBPWR	TSSOP	PW	16	2000	330.0	12.4	6.9	5.6	1.6	8.0	12.0	Q1
CD4050BDR	SOIC	D	16	2500	330.0	16.4	6.5	10.3	2.1	8.0	16.0	Q1
CD4050BDWR	SOIC	DW	16	2000	330.0	16.4	10.75	10.7	2.7	12.0	16.0	Q1
CD4050BNSR	SO	NS	16	2000	330.0	16.4	8.45	10.55	2.5	12.0	16.2	Q1
CD4050BPWR	TSSOP	PW	16	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)
CD4049UBDR	SOIC	D	16	2500	353.0	353.0	32.0
CD4049UBNSR	SO	NS	16	2000	367.0	367.0	38.0
CD4049UBPWR	TSSOP	PW	16	2000	356.0	356.0	35.0
CD4050BDR	SOIC	D	16	2500	353.0	353.0	32.0
CD4050BDWR	SOIC	DW	16	2000	350.0	350.0	43.0
CD4050BNSR	SO	NS	16	2000	356.0	356.0	35.0
CD4050BPWR	TSSOP	PW	16	2000	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)
CD4049UBDW	DW	SOIC	16	40	506.98	12.7	4826	6.6
CD4049UBDWG4	DW	SOIC	16	40	506.98	12.7	4826	6.6
CD4049UBE	N	PDIP	16	25	506	13.97	11230	4.32
CD4049UBE	N	PDIP	16	25	506	13.97	11230	4.32
CD4049UBEE4	N	PDIP	16	25	506	13.97	11230	4.32
CD4049UBEE4	N	PDIP	16	25	506	13.97	11230	4.32
CD4050BE	N	PDIP	16	25	506	13.97	11230	4.32
CD4050BEE4	N	PDIP	16	25	506	13.97	11230	4.32