

**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
CD4013BM96	SOIC	D	14	2500	330.0	16.4	6.5	9.0	2.1	8.0	16.0	Q1
CD4013BM96G4	SOIC	D	14	2500	330.0	16.4	6.5	9.0	2.1	8.0	16.0	Q1
CD4013BNSR	SO	NS	14	2000	330.0	16.4	8.1	10.4	2.5	12.0	16.0	Q1
CD4013BPWR	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)
CD4013BM96	SOIC	D	14	2500	356.0	356.0	35.0
CD4013BM96G4	SOIC	D	14	2500	356.0	356.0	35.0
CD4013BNSR	SO	NS	14	2000	356.0	356.0	35.0
CD4013BPWR	TSSOP	PW	14	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)
CD4013BE	N	PDIP	14	25	506	13.97	11230	4.32
CD4013BE	N	PDIP	14	25	506	13.97	11230	4.32
CD4013BEE4	N	PDIP	14	25	506	13.97	11230	4.32
CD4013BEE4	N	PDIP	14	25	506	13.97	11230	4.32
CD4013BM	D	SOIC	14	50	506.6	8	3940	4.32
CD4013BME4	D	SOIC	14	50	506.6	8	3940	4.32
CD4013BMG4	D	SOIC	14	50	506.6	8	3940	4.32