

**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
SN74AC244DBR	SSOP	DB	20	2000	330.0	16.4	8.2	7.5	2.5	12.0	16.0	Q1
SN74AC244DGSR	VSSOP	DGS	20	5000	330.0	16.4	5.4	5.4	1.45	8.0	16.0	Q1
SN74AC244DWR	SOIC	DW	20	2000	330.0	24.4	10.8	13.3	2.7	12.0	24.0	Q1
SN74AC244DWR	SOIC	DW	20	2000	330.0	24.4	10.9	13.3	2.7	12.0	24.0	Q1
SN74AC244NSR	SO	NS	20	2000	330.0	24.4	8.4	13.0	2.5	12.0	24.0	Q1
SN74AC244NSR	SO	NS	20	2000	330.0	24.4	8.4	13.0	2.5	12.0	24.0	Q1
SN74AC244PWR	TSSOP	PW	20	2000	330.0	16.4	6.95	7.1	1.6	8.0	16.0	Q1
SN74AC244PWR	TSSOP	PW	20	2000	330.0	16.4	6.95	7.0	1.4	8.0	16.0	Q1
SN74AC244RKSR	VQFN	RKS	20	3000	180.0	12.4	2.8	4.8	1.2	4.0	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)
SN74AC244DBR	SSOP	DB	20	2000	356.0	356.0	35.0
SN74AC244DGSR	VSSOP	DGS	20	5000	353.0	353.0	32.0
SN74AC244DWR	SOIC	DW	20	2000	367.0	367.0	45.0
SN74AC244DWR	SOIC	DW	20	2000	356.0	356.0	45.0
SN74AC244NSR	SO	NS	20	2000	367.0	367.0	45.0
SN74AC244NSR	SO	NS	20	2000	356.0	356.0	45.0
SN74AC244PWR	TSSOP	PW	20	2000	356.0	356.0	35.0
SN74AC244PWR	TSSOP	PW	20	2000	353.0	353.0	32.0
SN74AC244RKSR	VQFN	RKS	20	3000	210.0	185.0	35.0

**TUBE**


\*All dimensions are nominal

Device	Package Name	Package Type	Pins	SPQ	L (mm)	W (mm)	T (μm)	B (mm)
5962-87552012A	FK	LCCC	20	55	506.98	12.06	2030	NA
5962-8755201SA	W	CFP	20	25	506.98	26.16	6220	NA
5962-8755201VSA	W	CFP	20	25	506.98	26.16	6220	NA
SN74AC244N	N	PDIP	20	20	506	13.97	11230	4.32
SN74AC244NE4	N	PDIP	20	20	506	13.97	11230	4.32
SNJ54AC244FK	FK	LCCC	20	55	506.98	12.06	2030	NA
SNJ54AC244W	W	CFP	20	25	506.98	26.16	6220	NA