

**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
SN74LVC540ADBR	SSOP	DB	20	2000	330.0	16.4	8.2	7.5	2.5	12.0	16.0	Q1
SN74LVC540ADBRG4	SSOP	DB	20	2000	330.0	16.4	8.2	7.5	2.5	12.0	16.0	Q1
SN74LVC540ADGVR	TVSOP	DGV	20	2000	330.0	12.4	6.9	5.6	1.6	8.0	12.0	Q1
SN74LVC540ADWR	SOIC	DW	20	2000	330.0	24.4	10.8	13.3	2.7	12.0	24.0	Q1
SN74LVC540ANSR	SOP	NS	20	2000	330.0	24.4	8.4	13.0	2.5	12.0	24.0	Q1
SN74LVC540APWR	TSSOP	PW	20	2000	330.0	16.4	6.95	7.0	1.4	8.0	16.0	Q1
SN74LVC540APWT	TSSOP	PW	20	250	330.0	16.4	6.95	7.0	1.4	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)
SN74LVC540ADBR	SSOP	DB	20	2000	353.0	353.0	32.0
SN74LVC540ADBRG4	SSOP	DB	20	2000	353.0	353.0	32.0
SN74LVC540ADGVR	TVSOP	DGV	20	2000	353.0	353.0	32.0
SN74LVC540ADWR	SOIC	DW	20	2000	356.0	356.0	45.0
SN74LVC540ANSR	SOP	NS	20	2000	356.0	356.0	45.0
SN74LVC540APWR	TSSOP	PW	20	2000	353.0	353.0	32.0
SN74LVC540APWT	TSSOP	PW	20	250	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)
SN74LVC540ADW	DW	SOIC	20	25	507	12.83	5080	6.6
SN74LVC540ADW.B	DW	SOIC	20	25	507	12.83	5080	6.6
SN74LVC540ADWG4	DW	SOIC	20	25	507	12.83	5080	6.6
SN74LVC540APW	PW	TSSOP	20	70	530	10.2	3600	3.5
SN74LVC540APW.B	PW	TSSOP	20	70	530	10.2	3600	3.5