

**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
SN74HC541DBR	SSOP	DB	20	2000	330.0	16.4	8.2	7.5	2.5	12.0	16.0	Q1
SN74HC541DWR	SOIC	DW	20	2000	330.0	24.4	10.9	13.3	2.7	12.0	24.0	Q1
SN74HC541NSR	SOP	NS	20	2000	330.0	24.4	8.4	13.0	2.5	12.0	24.0	Q1
SN74HC541PWR	TSSOP	PW	20	2000	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)
SN74HC541DBR	SSOP	DB	20	2000	353.0	353.0	32.0
SN74HC541DWR	SOIC	DW	20	2000	356.0	356.0	45.0
SN74HC541NSR	SOP	NS	20	2000	356.0	356.0	45.0
SN74HC541PWR	TSSOP	PW	20	2000	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)
SN74HC541N	N	PDIP	20	20	506	13.97	11230	4.32
SN74HC541N.A	N	PDIP	20	20	506	13.97	11230	4.32
SN74HC541NE4	N	PDIP	20	20	506	13.97	11230	4.32
SNJ54HC541FK	FK	LCCC	20	55	506.98	12.06	2030	NA
SNJ54HC541FK.A	FK	LCCC	20	55	506.98	12.06	2030	NA