

**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
SN74HC27DBR	SSOP	DB	14	2000	330.0	16.4	8.35	6.6	2.4	12.0	16.0	Q1
SN74HC27DR	SOIC	D	14	2500	330.0	16.4	6.5	9.0	2.1	8.0	16.0	Q1
SN74HC27NSR	SO	NS	14	2000	330.0	16.4	8.45	10.55	2.5	12.0	16.2	Q1

## TAPE AND REEL BOX DIMENSIONS



\*All dimensions are nominal

Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
SN74HC27DBR	SSOP	DB	14	2000	356.0	356.0	35.0
SN74HC27DR	SOIC	D	14	2500	367.0	367.0	38.0
SN74HC27NSR	SO	NS	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)
84042012A	FK	LCCC	20	55	506.98	12.06	2030	NA
8404201DA	W	CFP	14	25	506.98	26.16	6220	NA
SN74HC27N	N	PDIP	14	25	506	13.97	11230	4.32
SN74HC27N	N	PDIP	14	25	506	13.97	11230	4.32
SNJ54HC27FK	FK	LCCC	20	55	506.98	12.06	2030	NA
SNJ54HC27W	W	CFP	14	25	506.98	26.16	6220	NA