

**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
SN74HCT138DRG4	SOIC	D	16	2500	330.0	16.4	6.5	10.3	2.1	8.0	16.0	Q1
SN74HCT138NSR	SO	NS	16	2000	330.0	16.4	8.2	10.5	2.5	12.0	16.0	Q1
SN74HCT138PWR	TSSOP	PW	16	2000	330.0	12.4	6.9	5.6	1.6	8.0	12.0	Q1
SN74HCT138PWR	TSSOP	PW	16	2000	330.0	12.4	6.9	5.6	1.6	8.0	12.0	Q1
SN74HCT138PWRG4	TSSOP	PW	16	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)
SN74HCT138DRG4	SOIC	D	16	2500	340.5	336.1	32.0
SN74HCT138NSR	SO	NS	16	2000	356.0	356.0	35.0
SN74HCT138PWR	TSSOP	PW	16	2000	356.0	356.0	35.0
SN74HCT138PWR	TSSOP	PW	16	2000	356.0	356.0	35.0
SN74HCT138PWRG4	TSSOP	PW	16	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)
85504012A	FK	LCCC	20	55	506.98	12.06	2030	NA
8550401FA	W	CFP	16	25	506.98	26.16	6220	NA
SN74HCT138N	N	PDIP	16	25	506	13.97	11230	4.32
SN74HCT138N	N	PDIP	16	25	506	13.97	11230	4.32
SN74HCT138NE4	N	PDIP	16	25	506	13.97	11230	4.32
SN74HCT138NE4	N	PDIP	16	25	506	13.97	11230	4.32
SNJ54HCT138FK	FK	LCCC	20	55	506.98	12.06	2030	NA