

**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
SN65C1167NSR	SO	NS	16	2000	330.0	16.4	8.2	10.5	2.5	12.0	16.0	Q1
SN65C1168NSR	SO	NS	16	2000	330.0	16.4	8.2	10.5	2.5	12.0	16.0	Q1
SN65C1168PWR	TSSOP	PW	16	2000	330.0	12.4	6.9	5.6	1.6	8.0	12.0	Q1
SN75C1167DBR	SSOP	DB	16	2000	330.0	16.4	8.35	6.6	2.4	12.0	16.0	Q1
SN75C1167NSR	SO	NS	16	2000	330.0	16.4	8.2	10.5	2.5	12.0	16.0	Q1
SN75C1168DBR	SSOP	DB	16	2000	330.0	16.4	8.35	6.6	2.4	12.0	16.0	Q1
SN75C1168NSR	SO	NS	16	2000	330.0	16.4	8.2	10.5	2.5	12.0	16.0	Q1
SN75C1168PWR	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)
SN65C1167NSR	SO	NS	16	2000	356.0	356.0	35.0
SN65C1168NSR	SO	NS	16	2000	356.0	356.0	35.0
SN65C1168PWR	TSSOP	PW	16	2000	356.0	356.0	35.0
SN75C1167DBR	SSOP	DB	16	2000	356.0	356.0	35.0
SN75C1167NSR	SO	NS	16	2000	356.0	356.0	35.0
SN75C1168DBR	SSOP	DB	16	2000	356.0	356.0	35.0
SN75C1168NSR	SO	NS	16	2000	367.0	367.0	38.0
SN75C1168PWR	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)
SN65C1168N	N	PDIP	16	25	506	13.97	11230	4.32
SN65C1168PW	PW	TSSOP	16	90	530	10.2	3600	3.5
SN65C1168PWG4	PW	TSSOP	16	90	530	10.2	3600	3.5
SN75C1167DB	DB	SSOP	16	80	530	10.5	4000	4.1
SN75C1167N	N	PDIP	16	25	506	13.97	11230	4.32
SN75C1168N	N	PDIP	16	25	506	13.97	11230	4.32
SN75C1168NE4	N	PDIP	16	25	506	13.97	11230	4.32
SN75C1168NS	NS	SOP	16	50	530	10.5	4000	4.1
SN75C1168PW	PW	TSSOP	16	90	530	10.2	3600	3.5