

**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
SN65C1167ENSR	SO	NS	16	2000	330.0	16.4	8.2	10.5	2.5	12.0	16.0	Q1
SN65C1167EPWR	TSSOP	PW	16	2000	330.0	12.4	6.9	5.6	1.6	8.0	12.0	Q1
SN65C1167ERGYR	VQFN	RGY	16	3000	330.0	12.4	3.8	4.3	1.5	8.0	12.0	Q1
SN65C1168ENSR	SO	NS	16	2000	330.0	16.4	8.2	10.5	2.5	12.0	16.0	Q1
SN65C1168EPWR	TSSOP	PW	16	2000	330.0	12.4	6.9	5.6	1.6	8.0	12.0	Q1
SN65C1168ERGYR	VQFN	RGY	16	3000	330.0	12.4	3.8	4.3	1.5	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)
SN65C1167ENSR	SO	NS	16	2000	356.0	356.0	35.0
SN65C1167EPWR	TSSOP	PW	16	2000	356.0	356.0	35.0
SN65C1167ERGYR	VQFN	RGY	16	3000	367.0	367.0	35.0
SN65C1168ENSR	SO	NS	16	2000	367.0	367.0	38.0
SN65C1168EPWR	TSSOP	PW	16	2000	356.0	356.0	35.0
SN65C1168ERGYR	VQFN	RGY	16	3000	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)
SN65C1167EPW	PW	TSSOP	16	90	530	10.2	3600	3.5
SN65C1168ENS	NS	SOP	16	50	530	10.5	4000	4.1
SN65C1168ENSG4	NS	SOP	16	50	530	10.5	4000	4.1
SN65C1168EPW	PW	TSSOP	16	90	530	10.2	3600	3.5