

**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
DS90UB964TRGCRQ1	VQFN	RGC	64	2000	330.0	16.4	9.3	9.3	1.3	12.0	16.0	Q1
DS90UB964TRGCTQ1	VQFN	RGC	64	250	178.0	16.4	9.3	9.3	1.3	12.0	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)
DS90UB964TRGCRQ1	VQFN	RGC	64	2000	356.0	356.0	36.0
DS90UB964TRGCTQ1	VQFN	RGC	64	250	208.0	191.0	35.0