

**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
ULQ2003ATPWRQ1	TSSOP	PW	16	2500	330.0	12.4	6.9	5.6	1.6	8.0	12.0	Q1
ULQ2004ATDRQ1	SOIC	D	16	2500	330.0	16.4	6.5	10.3	2.1	8.0	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)
ULQ2003ATPWRQ1	TSSOP	PW	16	2500	356.0	356.0	35.0
ULQ2004ATDRQ1	SOIC	D	16	2500	340.5	336.1	32.0

**TUBE**


\*All dimensions are nominal

Device	Package Name	Package Type	Pins	SPQ	L (mm)	W (mm)	T (μm)	B (mm)
ULQ2003ATDG4Q1	D	SOIC	16	40	507	8	3940	4.32
ULQ2003ATDG4Q1	D	SOIC	16	40	506.6	8	3940	4.32
ULQ2003ATDQ1	D	SOIC	16	40	506.6	8	3940	4.32
ULQ2003ATDQ1	D	SOIC	16	40	507	8	3940	4.32