

**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
UCC21520AQDWRQ1	SOIC	DW	16	2000	330.0	16.4	10.75	10.7	2.7	12.0	16.0	Q1
UCC21520AQDWRQ1	SOIC	DW	16	2000	330.0	16.4	10.75	10.7	2.7	12.0	16.0	Q1
UCC21520QDWRQ1	SOIC	DW	16	2000	330.0	16.4	10.75	10.7	2.7	12.0	16.0	Q1
UCC21520QDWRQ1	SOIC	DW	16	2000	330.0	16.4	10.75	10.7	2.7	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)
UCC21520AQDWRQ1	SOIC	DW	16	2000	356.0	356.0	35.0
UCC21520AQDWRQ1	SOIC	DW	16	2000	350.0	350.0	43.0
UCC21520QDWRQ1	SOIC	DW	16	2000	356.0	356.0	35.0
UCC21520QDWRQ1	SOIC	DW	16	2000	350.0	350.0	43.0

**TUBE**


\*All dimensions are nominal

Device	Package Name	Package Type	Pins	SPQ	L (mm)	W (mm)	T (μm)	B (mm)
UCC21520AQDWQ1	DW	SOIC	16	40	506.98	12.7	4826	6.6
UCC21520AQDWQ1	DW	SOIC	16	40	507	12.83	5080	6.6
UCC21520QDWQ1	DW	SOIC	16	40	507	12.83	5080	6.6
UCC21520QDWQ1	DW	SOIC	16	40	506.98	12.7	4826	6.6