

**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
ADC09DJ1300AAVTQ1	FCBGA	AAV	144	250	180.0	24.4	10.3	10.3	2.5	16.0	24.0	Q1
ADC09QJ1300AAVTQ1	FCBGA	AAV	144	250	180.0	24.4	10.3	10.3	2.5	16.0	24.0	Q1
ADC09SJ1300AAVTQ1	FCBGA	AAV	144	250	180.0	24.4	10.3	10.3	2.5	16.0	24.0	Q1

**TAPE AND REEL BOX DIMENSIONS**


\*All dimensions are nominal

Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
ADC09DJ1300AAVTQ1	FCBGA	AAV	144	250	213.0	191.0	55.0
ADC09QJ1300AAVTQ1	FCBGA	AAV	144	250	213.0	191.0	55.0
ADC09SJ1300AAVTQ1	FCBGA	AAV	144	250	213.0	191.0	55.0