

**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
ADS8681IPWR	TSSOP	PW	16	2000	330.0	12.4	6.9	5.6	1.6	8.0	12.0	Q1
ADS8681IRUMR	WQFN	RUM	16	3000	330.0	12.4	4.25	4.25	1.15	8.0	12.0	Q2
ADS8681IRUMT	WQFN	RUM	16	250	180.0	12.4	4.25	4.25	1.15	8.0	12.0	Q2
ADS8685IPWR	TSSOP	PW	16	2000	330.0	12.4	6.9	5.6	1.6	8.0	12.0	Q1
ADS8689IPWR	TSSOP	PW	16	2000	330.0	12.4	6.9	5.6	1.6	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)
ADS8681IPWR	TSSOP	PW	16	2000	367.0	367.0	35.0
ADS8681IRUMR	WQFN	RUM	16	3000	346.0	346.0	33.0
ADS8681IRUMT	WQFN	RUM	16	250	182.0	182.0	20.0
ADS8685IPWR	TSSOP	PW	16	2000	367.0	367.0	35.0
ADS8689IPWR	TSSOP	PW	16	2000	367.0	367.0	35.0

**TUBE**


\*All dimensions are nominal

Device	Package Name	Package Type	Pins	SPQ	L (mm)	W (mm)	T (μm)	B (mm)
ADS8681IPW	PW	TSSOP	16	90	530	10.2	3600	3.5
ADS8685IPW	PW	TSSOP	16	90	530	10.2	3600	3.5
ADS8689IPW	PW	TSSOP	16	90	530	10.2	3600	3.5