

**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
TPS650830ZAJR	NFBGA	ZAJ	168	2000	330.0	16.4	7.3	7.3	1.5	12.0	16.0	Q1
TPS650830ZAJT	NFBGA	ZAJ	168	250	330.0	16.4	7.3	7.3	1.5	12.0	16.0	Q1
TPS650830ZCGR	NFBGA	ZCG	159	1000	330.0	16.4	9.3	9.3	1.5	12.0	16.0	Q1
TPS650830ZCGT	NFBGA	ZCG	159	250	330.0	16.4	9.3	9.3	1.5	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)
TPS650830ZAJR	NFBGA	ZAJ	168	2000	336.6	336.6	31.8
TPS650830ZAJT	NFBGA	ZAJ	168	250	336.6	336.6	31.8
TPS650830ZCGR	NFBGA	ZCG	159	1000	336.6	336.6	31.8
TPS650830ZCGT	NFBGA	ZCG	159	250	336.6	336.6	31.8