

**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
BQ7790400PWR	TSSOP	PW	20	2000	330.0	16.4	6.95	7.1	1.6	8.0	16.0	Q1
BQ7790500PWR	TSSOP	PW	20	2000	330.0	16.4	6.95	7.1	1.6	8.0	16.0	Q1
BQ7790502PWR	TSSOP	PW	20	2000	330.0	16.4	6.95	7.1	1.6	8.0	16.0	Q1
BQ7790503PWR	TSSOP	PW	20	2000	330.0	16.4	6.95	7.1	1.6	8.0	16.0	Q1
BQ7790505PWR	TSSOP	PW	20	2000	330.0	16.4	6.95	7.1	1.6	8.0	16.0	Q1
BQ7790508PWR	TSSOP	PW	20	2000	330.0	16.4	6.95	7.1	1.6	8.0	16.0	Q1
BQ7790509PWR	TSSOP	PW	20	2000	330.0	16.4	6.95	7.1	1.6	8.0	16.0	Q1
BQ7790511PWR	TSSOP	PW	20	2000	330.0	16.4	6.95	7.1	1.6	8.0	16.0	Q1
BQ7790512PWR	TSSOP	PW	20	2000	330.0	16.4	6.95	7.1	1.6	8.0	16.0	Q1
BQ7790518PWR	TSSOP	PW	20	2000	330.0	16.4	6.95	7.1	1.6	8.0	16.0	Q1
BQ7790521PWR	TSSOP	PW	20	2000	330.0	16.4	6.95	7.1	1.6	8.0	16.0	Q1
BQ7790522PWR	TSSOP	PW	20	2000	330.0	16.4	6.95	7.1	1.6	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)
BQ7790400PWR	TSSOP	PW	20	2000	350.0	350.0	43.0
BQ7790500PWR	TSSOP	PW	20	2000	350.0	350.0	43.0
BQ7790502PWR	TSSOP	PW	20	2000	350.0	350.0	43.0
BQ7790503PWR	TSSOP	PW	20	2000	350.0	350.0	43.0
BQ7790505PWR	TSSOP	PW	20	2000	350.0	350.0	43.0
BQ7790508PWR	TSSOP	PW	20	2000	350.0	350.0	43.0
BQ7790509PWR	TSSOP	PW	20	2000	350.0	350.0	43.0
BQ7790511PWR	TSSOP	PW	20	2000	350.0	350.0	43.0
BQ7790512PWR	TSSOP	PW	20	2000	350.0	350.0	43.0
BQ7790518PWR	TSSOP	PW	20	2000	356.0	356.0	35.0
BQ7790521PWR	TSSOP	PW	20	2000	356.0	356.0	35.0
BQ7790522PWR	TSSOP	PW	20	2000	356.0	356.0	35.0

**TUBE**


\*All dimensions are nominal

Device	Package Name	Package Type	Pins	SPQ	L (mm)	W (mm)	T (μm)	B (mm)
BQ7790400PW	PW	TSSOP	20	70	530	10.2	3600	3.5
BQ7790500PW	PW	TSSOP	20	70	530	10.2	3600	3.5
BQ7790502PW	PW	TSSOP	20	70	530	10.2	3600	3.5
BQ7790503PW	PW	TSSOP	20	70	530	10.2	3600	3.5
BQ7790505PW	PW	TSSOP	20	70	530	10.2	3600	3.5
BQ7790508PW	PW	TSSOP	20	70	530	10.2	3600	3.5
BQ7790509PW	PW	TSSOP	20	70	530	10.2	3600	3.5
BQ7790511PW	PW	TSSOP	20	70	530	10.2	3600	3.5
BQ7790512PW	PW	TSSOP	20	70	530	10.2	3600	3.5
BQ7790518PW	PW	TSSOP	20	70	530	10.2	3600	3.5
BQ7790521PW	PW	TSSOP	20	70	530	10.2	3600	3.5
BQ7790522PW	PW	TSSOP	20	70	530	10.2	3600	3.5