

**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
BQ7692000PWR	TSSOP	PW	20	2000	330.0	16.4	6.95	7.1	1.6	8.0	16.0	Q1
BQ7692003PWR	TSSOP	PW	20	2000	330.0	16.4	6.95	7.1	1.6	8.0	16.0	Q1
BQ7692006PWR	TSSOP	PW	20	2000	330.0	16.4	6.95	7.1	1.6	8.0	16.0	Q1
BQ7693000DBTR	TSSOP	DBT	30	2000	330.0	16.4	6.95	8.3	1.6	8.0	16.0	Q1
BQ7693001DBTR	TSSOP	DBT	30	2000	330.0	16.4	6.95	8.3	1.6	8.0	16.0	Q1
BQ7693002DBTR	TSSOP	DBT	30	2000	330.0	16.4	6.95	8.3	1.6	8.0	16.0	Q1
BQ7693003DBTR	TSSOP	DBT	30	2000	330.0	16.4	6.95	8.3	1.6	8.0	16.0	Q1
BQ7693006DBTR	TSSOP	DBT	30	2000	330.0	16.4	6.95	8.3	1.6	8.0	16.0	Q1
BQ7693007DBTR	TSSOP	DBT	30	2000	330.0	16.4	6.95	8.3	1.6	8.0	16.0	Q1
BQ7694000DBTR	TSSOP	DBT	44	2000	330.0	24.4	6.8	11.7	1.6	12.0	24.0	Q1
BQ7694001DBTR	TSSOP	DBT	44	2000	330.0	24.4	6.8	11.7	1.6	12.0	24.0	Q1
BQ7694002DBTR	TSSOP	DBT	44	2000	330.0	24.4	6.8	11.7	1.6	12.0	24.0	Q1
BQ7694003DBTR	TSSOP	DBT	44	2000	330.0	24.4	6.8	11.7	1.6	12.0	24.0	Q1
BQ7694006DBTR	TSSOP	DBT	44	2000	330.0	24.4	6.8	11.7	1.6	12.0	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)
BQ7692000PWR	TSSOP	PW	20	2000	350.0	350.0	43.0
BQ7692003PWR	TSSOP	PW	20	2000	350.0	350.0	43.0
BQ7692006PWR	TSSOP	PW	20	2000	350.0	350.0	43.0
BQ7693000DBTR	TSSOP	DBT	30	2000	350.0	350.0	43.0
BQ7693001DBTR	TSSOP	DBT	30	2000	350.0	350.0	43.0
BQ7693002DBTR	TSSOP	DBT	30	2000	350.0	350.0	43.0
BQ7693003DBTR	TSSOP	DBT	30	2000	350.0	350.0	43.0
BQ7693006DBTR	TSSOP	DBT	30	2000	350.0	350.0	43.0
BQ7693007DBTR	TSSOP	DBT	30	2000	350.0	350.0	43.0
BQ7694000DBTR	TSSOP	DBT	44	2000	350.0	350.0	43.0
BQ7694001DBTR	TSSOP	DBT	44	2000	350.0	350.0	43.0
BQ7694002DBTR	TSSOP	DBT	44	2000	350.0	350.0	43.0
BQ7694003DBTR	TSSOP	DBT	44	2000	350.0	350.0	43.0
BQ7694006DBTR	TSSOP	DBT	44	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)
BQ7692000PW	PW	TSSOP	20	70	530	10.2	3600	3.5
BQ7692003PW	PW	TSSOP	20	70	530	10.2	3600	3.5
BQ7692006PW	PW	TSSOP	20	70	530	10.2	3600	3.5
BQ7693000DBT	DBT	TSSOP	30	60	530	10.2	3600	3.5
BQ7693001DBT	DBT	TSSOP	30	60	530	10.2	3600	3.5
BQ7693002DBT	DBT	TSSOP	30	60	530	10.2	3600	3.5
BQ7693003DBT	DBT	TSSOP	30	60	530	10.2	3600	3.5
BQ7693006DBT	DBT	TSSOP	30	60	530	10.2	3600	3.5
BQ7693007DBT	DBT	TSSOP	30	60	530	10.2	3600	3.5
BQ7694000DBT	DBT	TSSOP	44	40	530	10.2	3600	3.5
BQ7694001DBT	DBT	TSSOP	44	40	530	10.2	3600	3.5
BQ7694002DBT	DBT	TSSOP	44	40	530	10.2	3600	3.5
BQ7694003DBT	DBT	TSSOP	44	40	530	10.2	3600	3.5
BQ7694006DBT	DBT	TSSOP	44	40	530	10.2	3600	3.5