

## 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
TPS7B8601BQDDARQ1	SO PowerPAD	DDA	8	2500	330.0	12.8	6.4	5.2	2.1	8.0	12.0	Q1
TPS7B8601DQDDARQ1	SO PowerPAD	DDA	8	2500	330.0	12.8	6.4	5.2	2.1	8.0	12.0	Q1
TPS7B8601QDDARQ1	SO PowerPAD	DDA	8	2500	330.0	12.8	6.4	5.2	2.1	8.0	12.0	Q1
TPS7B8601QKVURQ1	TO-252	KVU	5	2500	330.0	16.4	6.9	10.5	2.7	8.0	16.0	Q3
TPS7B8633BQDDARQ1	SO PowerPAD	DDA	8	2500	330.0	12.5	6.4	5.2	2.1	8.0	12.0	Q1
TPS7B8633DQDDARQ1	SO PowerPAD	DDA	8	2500	330.0	12.8	6.4	5.2	2.1	8.0	12.0	Q1
TPS7B8633QDDARQ1	SO PowerPAD	DDA	8	2500	330.0	12.8	6.4	5.2	2.1	8.0	12.0	Q1
TPS7B8633QKVURQ1	TO-252	KVU	5	2500	330.0	16.4	6.9	10.5	2.7	8.0	16.0	Q3
TPS7B8633QKVURQ1R2	TO-252	KVU	5	2500	330.0	16.4	6.9	10.5	2.7	8.0	16.0	Q2
TPS7B8650BQDDARQ1	SO PowerPAD	DDA	8	2500	330.0	12.8	6.4	5.2	2.1	8.0	12.0	Q1

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
TPS7B8650DQDDARQ1	SO PowerPAD	DDA	8	2500	330.0	12.8	6.4	5.2	2.1	8.0	12.0	Q1
TPS7B8650QDDARQ1	SO PowerPAD	DDA	8	2500	330.0	12.8	6.4	5.2	2.1	8.0	12.0	Q1
TPS7B8650QKVURQ1	TO-252	KVU	5	2500	330.0	16.4	6.9	10.5	2.7	8.0	16.0	Q3
TPS7B8650QKVURQ1R2	TO-252	KVU	5	2500	330.0	16.4	6.9	10.5	2.7	8.0	16.0	Q2

**TAPE AND REEL BOX DIMENSIONS**


\*All dimensions are nominal

Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
TPS7B8601BQDDARQ1	SO PowerPAD	DDA	8	2500	366.0	364.0	50.0
TPS7B8601DQDDARQ1	SO PowerPAD	DDA	8	2500	366.0	364.0	50.0
TPS7B8601QDDARQ1	SO PowerPAD	DDA	8	2500	366.0	364.0	50.0
TPS7B8601QKVURQ1	TO-252	KVU	5	2500	340.0	340.0	38.0
TPS7B8633BQDDARQ1	SO PowerPAD	DDA	8	2500	340.5	338.1	20.6
TPS7B8633DQDDARQ1	SO PowerPAD	DDA	8	2500	366.0	364.0	50.0
TPS7B8633QDDARQ1	SO PowerPAD	DDA	8	2500	366.0	364.0	50.0
TPS7B8633QKVURQ1	TO-252	KVU	5	2500	340.0	340.0	38.0
TPS7B8633QKVURQ1R2	TO-252	KVU	5	2500	340.0	340.0	38.0
TPS7B8650BQDDARQ1	SO PowerPAD	DDA	8	2500	366.0	364.0	50.0
TPS7B8650DQDDARQ1	SO PowerPAD	DDA	8	2500	366.0	364.0	50.0
TPS7B8650QDDARQ1	SO PowerPAD	DDA	8	2500	366.0	364.0	50.0
TPS7B8650QKVURQ1	TO-252	KVU	5	2500	340.0	340.0	38.0
TPS7B8650QKVURQ1R2	TO-252	KVU	5	2500	340.0	340.0	38.0