

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
TPS78601DCQR	SOT-223	DCQ	6	2500	330.0	12.4	7.1	7.45	1.88	8.0	12.0	Q3
TPS78601DCQRG4	SOT-223	DCQ	6	2500	330.0	12.4	7.1	7.45	1.88	8.0	12.0	Q3
TPS78601DRBR	SON	DRB	8	3000	330.0	12.4	3.3	3.3	1.1	8.0	12.0	Q2
TPS78601DRBT	SON	DRB	8	250	180.0	12.4	3.3	3.3	1.1	8.0	12.0	Q2
TPS78618DCQR	SOT-223	DCQ	6	2500	330.0	12.4	7.1	7.45	1.88	8.0	12.0	Q3
TPS78625DCQR	SOT-223	DCQ	6	2500	330.0	12.4	7.1	7.45	1.88	8.0	12.0	Q3
TPS78628DCQR	SOT-223	DCQ	6	2500	330.0	12.4	7.1	7.45	1.88	8.0	12.0	Q3
TPS78630DCQR	SOT-223	DCQ	6	2500	330.0	12.4	7.1	7.45	1.88	8.0	12.0	Q3
TPS78633DCQR	SOT-223	DCQ	6	2500	330.0	12.4	7.1	7.45	1.88	8.0	12.0	Q3

TAPE AND REEL BOX DIMENSIONS


*All dimensions are nominal

Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
TPS78601DCQR	SOT-223	DCQ	6	2500	356.0	356.0	35.0
TPS78601DCQRG4	SOT-223	DCQ	6	2500	346.0	346.0	29.0
TPS78601DRBR	SON	DRB	8	3000	356.0	356.0	35.0
TPS78601DRBT	SON	DRB	8	250	210.0	185.0	35.0
TPS78618DCQR	SOT-223	DCQ	6	2500	346.0	346.0	29.0
TPS78625DCQR	SOT-223	DCQ	6	2500	346.0	346.0	29.0
TPS78628DCQR	SOT-223	DCQ	6	2500	346.0	346.0	41.0
TPS78630DCQR	SOT-223	DCQ	6	2500	346.0	346.0	41.0
TPS78633DCQR	SOT-223	DCQ	6	2500	346.0	346.0	29.0

TUBE


*All dimensions are nominal

Device	Package Name	Package Type	Pins	SPQ	L (mm)	W (mm)	T (μm)	B (mm)
TPS78601DCQ	DCQ	SOT-223	6	78	543	8.6	3606.8	2.67
TPS78618DCQ	DCQ	SOT-223	6	78	532.13	8.63	3.6	3.68
TPS78625DCQ	DCQ	SOT-223	6	78	532.13	8.63	3.6	3.68
TPS78625DCQG4	DCQ	SOT-223	6	78	532.13	8.63	3.6	3.68
TPS78630DCQ	DCQ	SOT-223	6	78	532.13	8.63	3.6	3.68
TPS78633DCQ	DCQ	SOT-223	6	78	532.13	8.63	3.6	3.68
TPS78633DCQG4	DCQ	SOT-223	6	78	532.13	8.63	3.6	3.68