

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
TPS2000CDGKR	VSSOP	DGK	8	2500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
TPS2000CDGNR	HVSSOP	DGN	8	2500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
TPS2001CDGKR	VSSOP	DGK	8	2500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
TPS2001CDGNR	HVSSOP	DGN	8	2500	330.0	12.4	5.3	3.3	1.3	8.0	12.0	Q1
TPS2001CDGNR	HVSSOP	DGN	8	2500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
TPS2041CDBVR	SOT-23	DBV	5	3000	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
TPS2041CDBVT	SOT-23	DBV	5	250	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
TPS2041CDBVT	SOT-23	DBV	5	250	178.0	8.4	3.23	3.17	1.37	4.0	8.0	Q3
TPS2051CDBVR	SOT-23	DBV	5	3000	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
TPS2051CDBVT	SOT-23	DBV	5	250	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
TPS2061CDBVR	SOT-23	DBV	5	3000	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
TPS2061CDBVT	SOT-23	DBV	5	250	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
TPS2061CDBVT	SOT-23	DBV	5	250	178.0	8.4	3.23	3.17	1.37	4.0	8.0	Q3
TPS2061CDGNR	HVSSOP	DGN	8	2500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
TPS2065CDBVR	SOT-23	DBV	5	3000	178.0	9.0	3.23	3.17	1.37	4.0	8.0	Q3
TPS2065CDBVR-2	SOT-23	DBV	5	3000	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3

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
TPS2065CDBVT	SOT-23	DBV	5	250	178.0	8.4	3.23	3.17	1.37	4.0	8.0	Q3
TPS2065CDBVT-2	SOT-23	DBV	5	250	178.0	8.4	3.23	3.17	1.37	4.0	8.0	Q3
TPS2065CDBVT-2	SOT-23	DBV	5	250	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
TPS2065CDGNR	HVSSOP	DGN	8	2500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
TPS2065CDGNR-2	HVSSOP	DGN	8	2500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
TPS2068CDGNR	HVSSOP	DGN	8	2500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
TPS2069CDBVR	SOT-23	DBV	5	3000	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
TPS2069CDBVT	SOT-23	DBV	5	250	178.0	8.4	3.23	3.17	1.37	4.0	8.0	Q3
TPS2069CDBVT	SOT-23	DBV	5	250	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
TPS2069CDGNR	HVSSOP	DGN	8	2500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
TPS2069CDGNR	HVSSOP	DGN	8	2500	330.0	12.4	5.3	3.3	1.3	8.0	12.0	Q1
TPS2069CDGNR-2	HVSSOP	DGN	8	2500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1

TAPE AND REEL BOX DIMENSIONS


*All dimensions are nominal

Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
TPS2000CDGKR	VSSOP	DGK	8	2500	366.0	364.0	50.0
TPS2000CDGNR	HVSSOP	DGN	8	2500	360.0	162.0	98.0
TPS2001CDGKR	VSSOP	DGK	8	2500	366.0	364.0	50.0
TPS2001CDGNR	HVSSOP	DGN	8	2500	370.0	355.0	55.0
TPS2001CDGNR	HVSSOP	DGN	8	2500	360.0	162.0	98.0
TPS2041CDBVR	SOT-23	DBV	5	3000	210.0	185.0	35.0
TPS2041CDBVT	SOT-23	DBV	5	250	210.0	185.0	35.0
TPS2041CDBVT	SOT-23	DBV	5	250	180.0	180.0	18.0
TPS2051CDBVR	SOT-23	DBV	5	3000	210.0	185.0	35.0
TPS2051CDBVT	SOT-23	DBV	5	250	210.0	185.0	35.0
TPS2061CDBVR	SOT-23	DBV	5	3000	210.0	185.0	35.0
TPS2061CDBVT	SOT-23	DBV	5	250	210.0	185.0	35.0
TPS2061CDBVT	SOT-23	DBV	5	250	180.0	180.0	18.0
TPS2061CDGNR	HVSSOP	DGN	8	2500	366.0	364.0	50.0
TPS2065CDBVR	SOT-23	DBV	5	3000	180.0	180.0	18.0
TPS2065CDBVR-2	SOT-23	DBV	5	3000	210.0	185.0	35.0
TPS2065CDBVT	SOT-23	DBV	5	250	180.0	180.0	18.0
TPS2065CDBVT-2	SOT-23	DBV	5	250	180.0	180.0	18.0

Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
TPS2065CDBVT-2	SOT-23	DBV	5	250	210.0	185.0	35.0
TPS2065CDGNR	HVSSOP	DGN	8	2500	360.0	162.0	98.0
TPS2065CDGNR-2	HVSSOP	DGN	8	2500	366.0	364.0	50.0
TPS2068CDGNR	HVSSOP	DGN	8	2500	366.0	364.0	50.0
TPS2069CDBVR	SOT-23	DBV	5	3000	210.0	185.0	35.0
TPS2069CDBVT	SOT-23	DBV	5	250	180.0	180.0	18.0
TPS2069CDBVT	SOT-23	DBV	5	250	210.0	185.0	35.0
TPS2069CDGNR	HVSSOP	DGN	8	2500	366.0	364.0	50.0
TPS2069CDGNR	HVSSOP	DGN	8	2500	370.0	355.0	55.0
TPS2069CDGNR-2	HVSSOP	DGN	8	2500	366.0	364.0	50.0

TUBE


*All dimensions are nominal

Device	Package Name	Package Type	Pins	SPQ	L (mm)	W (mm)	T (µm)	B (mm)
TPS2000CDGK	DGK	VSSOP	8	80	330	6.55	500	2.88
TPS2000CDGN	DGN	HVSSOP	8	80	330	6.55	500	2.88
TPS2000CDGN	DGN	HVSSOP	8	80	322	6.55	1000	3.01
TPS2001CDGK	DGK	VSSOP	8	80	330	6.55	500	2.88
TPS2001CDGN	DGN	HVSSOP	8	80	322	6.55	1000	3.01
TPS2001CDGN	DGN	HVSSOP	8	80	330	6.55	500	2.88
TPS2061CDGN	DGN	HVSSOP	8	80	330	6.55	500	2.88
TPS2065CDGN	DGN	HVSSOP	8	80	322	6.55	1000	3.01
TPS2065CDGN	DGN	HVSSOP	8	80	330	6.55	500	2.88
TPS2065CDGN-2	DGN	HVSSOP	8	80	330	6.55	500	2.88
TPS2068CDGN	DGN	HVSSOP	8	80	330	6.55	500	2.88
TPS2069CDGN	DGN	HVSSOP	8	80	330	6.55	500	2.88
TPS2069CDGN	DGN	HVSSOP	8	80	322	6.55	1000	3.01
TPS2069CDGN-2	DGN	HVSSOP	8	80	330	6.55	500	2.88