

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
TPS62000DGSR	VSSOP	DGS	10	2500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
TPS62002DGSR	VSSOP	DGS	10	2500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
TPS62003DGSR	VSSOP	DGS	10	2500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
TPS62004DGSR	VSSOP	DGS	10	2500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
TPS62005DGSR	VSSOP	DGS	10	2500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
TPS62006DGSR	VSSOP	DGS	10	2500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
TPS62007DGSR	VSSOP	DGS	10	2500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
TPS62008DGSR	VSSOP	DGS	10	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)
TPS62000DGSR	VSSOP	DGS	10	2500	350.0	350.0	43.0
TPS62002DGSR	VSSOP	DGS	10	2500	350.0	350.0	43.0
TPS62003DGSR	VSSOP	DGS	10	2500	350.0	350.0	43.0
TPS62004DGSR	VSSOP	DGS	10	2500	350.0	350.0	43.0
TPS62005DGSR	VSSOP	DGS	10	2500	350.0	350.0	43.0
TPS62006DGSR	VSSOP	DGS	10	2500	350.0	350.0	43.0
TPS62007DGSR	VSSOP	DGS	10	2500	350.0	350.0	43.0
TPS62008DGSR	VSSOP	DGS	10	2500	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)
TPS62000DGS	DGS	VSSOP	10	80	331.47	6.55	3000	2.88
TPS62000DGSG4	DGS	VSSOP	10	80	331.47	6.55	3000	2.88
TPS62002DGS	DGS	VSSOP	10	80	331.47	6.55	3000	2.88
TPS62003DGS	DGS	VSSOP	10	80	331.47	6.55	3000	2.88
TPS62004DGS	DGS	VSSOP	10	80	331.47	6.55	3000	2.88
TPS62005DGS	DGS	VSSOP	10	80	331.47	6.55	3000	2.88
TPS62006DGS	DGS	VSSOP	10	80	331.47	6.55	3000	2.88
TPS62007DGS	DGS	VSSOP	10	80	331.47	6.55	3000	2.88
TPS62008DGS	DGS	VSSOP	10	80	331.47	6.55	3000	2.88