

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
TPS62051DGSR	VSSOP	DGS	10	2500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
TPS62052DGSR	VSSOP	DGS	10	2500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
TPS62054DGSR	VSSOP	DGS	10	2500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
TPS62054DGSR	VSSOP	DGS	10	2500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
TPS62056DGSR	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)
TPS62051DGSR	VSSOP	DGS	10	2500	350.0	350.0	43.0
TPS62052DGSR	VSSOP	DGS	10	2500	350.0	350.0	43.0
TPS62054DGSR	VSSOP	DGS	10	2500	350.0	350.0	43.0
TPS62054DGSR	VSSOP	DGS	10	2500	358.0	335.0	35.0
TPS62056DGSR	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)
TPS62050DGS	DGS	VSSOP	10	80	331.47	6.55	3000	2.88
TPS62050DGSG4	DGS	VSSOP	10	80	331.47	6.55	3000	2.88
TPS62051DGS	DGS	VSSOP	10	80	331.47	6.55	3000	2.88
TPS62052DGS	DGS	VSSOP	10	80	331.47	6.55	3000	2.88
TPS62054DGS	DGS	VSSOP	10	80	331.47	6.55	3000	2.88
TPS62056DGS	DGS	VSSOP	10	80	331.47	6.55	3000	2.88
TPS62056DGSG4	DGS	VSSOP	10	80	331.47	6.55	3000	2.88