

## 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
LP2985-10DBVR	SOT-23	DBV	5	3000	178.0	9.0	3.23	3.17	1.37	4.0	8.0	Q3
LP2985-10DBVT	SOT-23	DBV	5	250	178.0	9.0	3.3	3.2	1.4	4.0	8.0	Q3
LP2985-18DBVR	SOT-23	DBV	5	3000	178.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP2985-18DBVRG4	SOT-23	DBV	5	3000	178.0	9.0	3.3	3.2	1.4	4.0	8.0	Q3
LP2985-18DBVRM3	SOT-23	DBV	5	3000	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP2985-18DBVTG4	SOT-23	DBV	5	250	178.0	9.0	3.23	3.17	1.37	4.0	8.0	Q3
LP2985-25DBVR	SOT-23	DBV	5	3000	178.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP2985-28DBVR	SOT-23	DBV	5	3000	178.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP2985-28DBVTG4	SOT-23	DBV	5	250	178.0	9.0	3.3	3.2	1.4	4.0	8.0	Q3
LP2985-29DBVR	SOT-23	DBV	5	3000	178.0	9.0	3.23	3.17	1.37	4.0	8.0	Q3
LP2985-30DBVR	SOT-23	DBV	5	3000	178.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP2985-30DBVRG4	SOT-23	DBV	5	3000	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP2985-33DBVR	SOT-23	DBV	5	3000	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP2985-33DBVRG4	SOT-23	DBV	5	3000	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP2985-33DBVRM3	SOT-23	DBV	5	3000	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP2985-33DBVT	SOT-23	DBV	5	250	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
LP2985-33DBVTM3	SOT-23	DBV	5	250	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP2985-50DBVR	SOT-23	DBV	5	3000	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP2985-50DBVT	SOT-23	DBV	5	250	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP2985-50DBVTG4	SOT-23	DBV	5	250	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP2985-50DBVTM3	SOT-23	DBV	5	250	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP2985A-10DBVR	SOT-23	DBV	5	3000	178.0	9.0	3.23	3.17	1.37	4.0	8.0	Q3
LP2985A-10DBVT	SOT-23	DBV	5	250	178.0	9.0	3.3	3.2	1.4	4.0	8.0	Q3
LP2985A-18DBVR	SOT-23	DBV	5	3000	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP2985A-18DBVRG4	SOT-23	DBV	5	3000	178.0	9.0	3.23	3.17	1.37	4.0	8.0	Q3
LP2985A-25DBVR	SOT-23	DBV	5	3000	178.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP2985A-25DBVRG4	SOT-23	DBV	5	3000	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP2985A-25DBVRM3	SOT-23	DBV	5	3000	178.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP2985A-28DBVR	SOT-23	DBV	5	3000	180.0	9.2	3.17	3.23	1.37	4.0	8.0	Q3
LP2985A-28DBVR	SOT-23	DBV	5	3000	178.0	9.0	3.23	3.17	1.37	4.0	8.0	Q3
LP2985A-29DBVR	SOT-23	DBV	5	3000	178.0	9.0	3.23	3.17	1.37	4.0	8.0	Q3
LP2985A-30DBVR	SOT-23	DBV	5	3000	178.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP2985A-33DBVR	SOT-23	DBV	5	3000	178.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP2985A-33DBVRG4	SOT-23	DBV	5	3000	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP2985A-33DBVRM3	SOT-23	DBV	5	3000	178.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP2985A-33DBVT	SOT-23	DBV	5	250	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP2985A-33DBVTG4	SOT-23	DBV	5	250	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP2985A-50DBVR	SOT-23	DBV	5	3000	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP2985A-50DBVRG4	SOT-23	DBV	5	3000	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP2985A-50DBVRM3	SOT-23	DBV	5	3000	178.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP2985A-50DBVT	SOT-23	DBV	5	250	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3

**TAPE AND REEL BOX DIMENSIONS**


\*All dimensions are nominal

Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
LP2985-10DBVR	SOT-23	DBV	5	3000	180.0	180.0	18.0
LP2985-10DBVT	SOT-23	DBV	5	250	180.0	180.0	18.0
LP2985-18DBVR	SOT-23	DBV	5	3000	208.0	191.0	35.0
LP2985-18DBVRG4	SOT-23	DBV	5	3000	180.0	180.0	18.0
LP2985-18DBVRM3	SOT-23	DBV	5	3000	210.0	185.0	35.0
LP2985-18DBVTG4	SOT-23	DBV	5	250	180.0	180.0	18.0
LP2985-25DBVR	SOT-23	DBV	5	3000	208.0	191.0	35.0
LP2985-28DBVR	SOT-23	DBV	5	3000	208.0	191.0	35.0
LP2985-28DBVTG4	SOT-23	DBV	5	250	180.0	180.0	18.0
LP2985-29DBVR	SOT-23	DBV	5	3000	180.0	180.0	18.0
LP2985-30DBVR	SOT-23	DBV	5	3000	208.0	191.0	35.0
LP2985-30DBVRG4	SOT-23	DBV	5	3000	210.0	185.0	35.0
LP2985-33DBVR	SOT-23	DBV	5	3000	210.0	185.0	35.0
LP2985-33DBVRG4	SOT-23	DBV	5	3000	210.0	185.0	35.0
LP2985-33DBVRM3	SOT-23	DBV	5	3000	210.0	185.0	35.0
LP2985-33DBVT	SOT-23	DBV	5	250	210.0	185.0	35.0
LP2985-33DBVTM3	SOT-23	DBV	5	250	210.0	185.0	35.0
LP2985-50DBVR	SOT-23	DBV	5	3000	210.0	185.0	35.0

Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
LP2985-50DBVT	SOT-23	DBV	5	250	210.0	185.0	35.0
LP2985-50DBVTG4	SOT-23	DBV	5	250	210.0	185.0	35.0
LP2985-50DBVTM3	SOT-23	DBV	5	250	210.0	185.0	35.0
LP2985A-10DBVR	SOT-23	DBV	5	3000	180.0	180.0	18.0
LP2985A-10DBVT	SOT-23	DBV	5	250	180.0	180.0	18.0
LP2985A-18DBVR	SOT-23	DBV	5	3000	210.0	185.0	35.0
LP2985A-18DBVRG4	SOT-23	DBV	5	3000	180.0	180.0	18.0
LP2985A-25DBVR	SOT-23	DBV	5	3000	208.0	191.0	35.0
LP2985A-25DBVRG4	SOT-23	DBV	5	3000	210.0	185.0	35.0
LP2985A-25DBVRM3	SOT-23	DBV	5	3000	208.0	191.0	35.0
LP2985A-28DBVR	SOT-23	DBV	5	3000	205.0	200.0	33.0
LP2985A-28DBVR	SOT-23	DBV	5	3000	180.0	180.0	18.0
LP2985A-29DBVR	SOT-23	DBV	5	3000	180.0	180.0	18.0
LP2985A-30DBVR	SOT-23	DBV	5	3000	208.0	191.0	35.0
LP2985A-33DBVR	SOT-23	DBV	5	3000	208.0	191.0	35.0
LP2985A-33DBVRG4	SOT-23	DBV	5	3000	210.0	185.0	35.0
LP2985A-33DBVRM3	SOT-23	DBV	5	3000	208.0	191.0	35.0
LP2985A-33DBVT	SOT-23	DBV	5	250	210.0	185.0	35.0
LP2985A-33DBVTG4	SOT-23	DBV	5	250	210.0	185.0	35.0
LP2985A-50DBVR	SOT-23	DBV	5	3000	210.0	185.0	35.0
LP2985A-50DBVRG4	SOT-23	DBV	5	3000	210.0	185.0	35.0
LP2985A-50DBVRM3	SOT-23	DBV	5	3000	208.0	191.0	35.0
LP2985A-50DBVT	SOT-23	DBV	5	250	210.0	185.0	35.0