

**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
TL331BIDBVR	SOT-23	DBV	5	3000	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
TL331IDBVR	SOT-23	DBV	5	3000	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
TL331IDBVR	SOT-23	DBV	5	3000	178.0	9.0	3.23	3.17	1.37	4.0	8.0	Q3
TL331IDBVR	SOT-23	DBV	5	3000	180.0	8.4	3.23	3.17	1.37	4.0	8.0	Q3
TL331IDBVRG4	SOT-23	DBV	5	3000	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
TL331IDBVRG4	SOT-23	DBV	5	3000	178.0	9.0	3.23	3.17	1.37	4.0	8.0	Q3
TL331IDBVT	SOT-23	DBV	5	250	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
TL331IDBVT	SOT-23	DBV	5	250	178.0	9.0	3.3	3.2	1.4	4.0	8.0	Q3
TL331IDBVTG4	SOT-23	DBV	5	250	178.0	9.0	3.3	3.2	1.4	4.0	8.0	Q3
TL331IDBVTG4	SOT-23	DBV	5	250	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
TL331KDBVR	SOT-23	DBV	5	3000	178.0	9.0	3.3	3.2	1.4	4.0	8.0	Q3
TL331KDBVR	SOT-23	DBV	5	3000	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
TL331KDBVT	SOT-23	DBV	5	250	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
TL331KDBVT	SOT-23	DBV	5	250	178.0	9.0	3.3	3.2	1.4	4.0	8.0	Q3
TL391BIDBVR	SOT-23	DBV	5	3000	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)
TL331BIDBVR	SOT-23	DBV	5	3000	210.0	185.0	35.0
TL331IDBVR	SOT-23	DBV	5	3000	210.0	185.0	35.0
TL331IDBVR	SOT-23	DBV	5	3000	180.0	180.0	18.0
TL331IDBVR	SOT-23	DBV	5	3000	202.0	201.0	28.0
TL331IDBVRG4	SOT-23	DBV	5	3000	210.0	185.0	35.0
TL331IDBVRG4	SOT-23	DBV	5	3000	180.0	180.0	18.0
TL331IDBVT	SOT-23	DBV	5	250	210.0	185.0	35.0
TL331IDBVT	SOT-23	DBV	5	250	180.0	180.0	18.0
TL331IDBVTG4	SOT-23	DBV	5	250	180.0	180.0	18.0
TL331IDBVTG4	SOT-23	DBV	5	250	210.0	185.0	35.0
TL331KDBVR	SOT-23	DBV	5	3000	180.0	180.0	18.0
TL331KDBVR	SOT-23	DBV	5	3000	210.0	185.0	35.0
TL331KDBVT	SOT-23	DBV	5	250	210.0	185.0	35.0
TL331KDBVT	SOT-23	DBV	5	250	180.0	180.0	18.0
TL391BIDBVR	SOT-23	DBV	5	3000	210.0	185.0	35.0