

## 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
TL431LIACDBZR	SOT-23	DBZ	3	3000	178.0	9.0	3.15	2.77	1.22	4.0	8.0	Q3
TL431LIAIDBZR	SOT-23	DBZ	3	3000	178.0	9.0	3.15	2.77	1.22	4.0	8.0	Q3
TL431LIAQDBZR	SOT-23	DBZ	3	3000	178.0	9.0	3.15	2.77	1.22	4.0	8.0	Q3
TL431LIBCDBZR	SOT-23	DBZ	3	3000	178.0	9.2	3.15	2.77	1.22	4.0	8.0	Q3
TL431LIBCDBZR	SOT-23	DBZ	3	3000	178.0	9.0	3.15	2.77	1.22	4.0	8.0	Q3
TL431LIBIDBZR	SOT-23	DBZ	3	3000	178.0	9.0	3.15	2.77	1.22	4.0	8.0	Q3
TL431LIBQDBZR	SOT-23	DBZ	3	3000	178.0	9.0	3.15	2.77	1.22	4.0	8.0	Q3
TL432LIACDBZR	SOT-23	DBZ	3	3000	178.0	9.0	3.15	2.77	1.22	4.0	8.0	Q3
TL432LIAIDBZR	SOT-23	DBZ	3	3000	178.0	9.2	3.15	2.77	1.22	4.0	8.0	Q3
TL432LIAQDBZR	SOT-23	DBZ	3	3000	178.0	9.0	3.15	2.77	1.22	4.0	8.0	Q3
TL432LIAQDBZR	SOT-23	DBZ	3	3000	178.0	9.0	3.15	2.77	1.22	4.0	8.0	Q3
TL432LIBCDBZR	SOT-23	DBZ	3	3000	178.0	9.0	3.15	2.77	1.22	4.0	8.0	Q3
TL432LIBCDBZR	SOT-23	DBZ	3	3000	178.0	9.2	3.15	2.77	1.22	4.0	8.0	Q3
TL432LIBIDBZR	SOT-23	DBZ	3	3000	178.0	9.0	3.15	2.77	1.22	4.0	8.0	Q3
TL432LIBQDBZR	SOT-23	DBZ	3	3000	178.0	9.0	3.15	2.77	1.22	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)
TL431LIACDBZR	SOT-23	DBZ	3	3000	180.0	180.0	18.0
TL431LIAIDBZR	SOT-23	DBZ	3	3000	180.0	180.0	18.0
TL431LIAQDBZR	SOT-23	DBZ	3	3000	180.0	180.0	18.0
TL431LIBCDBZR	SOT-23	DBZ	3	3000	180.0	180.0	18.0
TL431LIBCDBZR	SOT-23	DBZ	3	3000	180.0	180.0	18.0
TL431LIBIDBZR	SOT-23	DBZ	3	3000	180.0	180.0	18.0
TL431LIBQDBZR	SOT-23	DBZ	3	3000	180.0	180.0	18.0
TL432LIACDBZR	SOT-23	DBZ	3	3000	180.0	180.0	18.0
TL432LIACDBZR	SOT-23	DBZ	3	3000	180.0	180.0	18.0
TL432LIAIDBZR	SOT-23	DBZ	3	3000	180.0	180.0	18.0
TL432LIAQDBZR	SOT-23	DBZ	3	3000	180.0	180.0	18.0
TL432LIBCDBZR	SOT-23	DBZ	3	3000	180.0	180.0	18.0
TL432LIBCDBZR	SOT-23	DBZ	3	3000	180.0	180.0	18.0
TL432LIBIDBZR	SOT-23	DBZ	3	3000	180.0	180.0	18.0
TL432LIBQDBZR	SOT-23	DBZ	3	3000	180.0	180.0	18.0