

**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
TLV431AQDBVRQ1	SOT-23	DBV	5	3000	179.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
TLV431AQDBVRQ1G4	SOT-23	DBV	5	3000	179.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
TLV431BQDBVRQ1	SOT-23	DBV	5	3000	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
TLV431BQDBZRQ1	SOT-23	DBZ	3	3000	180.0	8.4	3.15	2.95	1.22	4.0	8.0	Q3
TLV431BQDBZRQ1G4	SOT-23	DBZ	3	3000	180.0	8.4	3.15	2.95	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)
TLV431AQDBVRQ1	SOT-23	DBV	5	3000	200.0	183.0	25.0
TLV431AQDBVRQ1G4	SOT-23	DBV	5	3000	200.0	183.0	25.0
TLV431BQDBVRQ1	SOT-23	DBV	5	3000	200.0	183.0	25.0
TLV431BQDBZRQ1	SOT-23	DBZ	3	3000	200.0	183.0	25.0
TLV431BQDBZRQ1G4	SOT-23	DBZ	3	3000	200.0	183.0	25.0