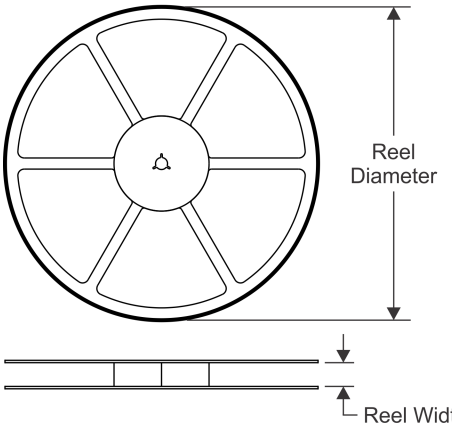
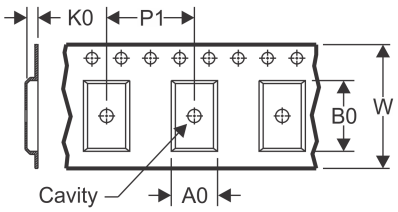
TAPE AND REEL INFORMATION

REEL DIMENSIONS

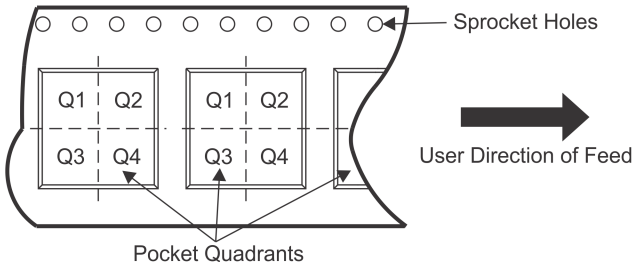


TAPE DIMENSIONS



A0	Dimension designed to accommodate the component width
B0	Dimension designed to accommodate the component length
K0	Dimension designed to accommodate the component thickness
W	Overall width of the carrier tape
P1	Pitch between successive cavity centers

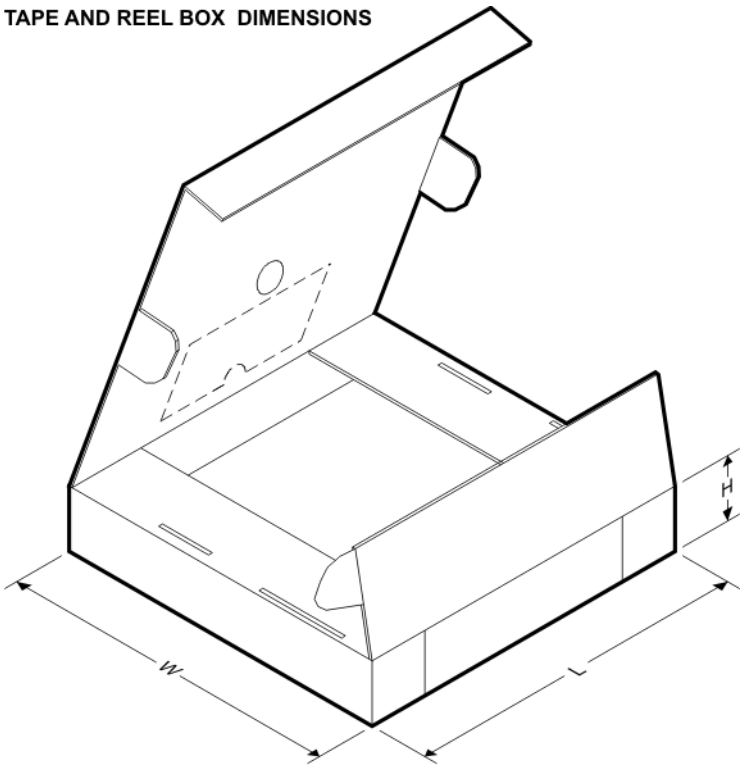
QUADRANT ASSIGNMENTS FOR PIN 1 ORIENTATION IN TAPE



*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
TLV809I50DBVR	SOT-23	DBV	3	3000	180.0	9.0	3.3	3.2	1.47	4.0	8.0	Q3
TLV809I50DBVT	SOT-23	DBV	3	250	180.0	9.0	3.3	3.2	1.47	4.0	8.0	Q3
TLV809I50DBZR	SOT-23	DBZ	3	3000	179.0	8.4	3.15	2.95	1.22	4.0	8.0	Q3
TLV809I50DBZT	SOT-23	DBZ	3	250	179.0	8.4	3.15	2.95	1.22	4.0	8.0	Q3
TLV809J25DBVR	SOT-23	DBV	3	3000	180.0	9.0	3.3	3.2	1.47	4.0	8.0	Q3
TLV809J25DBVT	SOT-23	DBV	3	250	180.0	9.0	3.3	3.2	1.47	4.0	8.0	Q3
TLV809J25DBZR	SOT-23	DBZ	3	3000	179.0	8.4	3.15	2.95	1.22	4.0	8.0	Q3
TLV809J25DBZT	SOT-23	DBZ	3	250	179.0	8.4	3.15	2.95	1.22	4.0	8.0	Q3
TLV809K33DBVR	SOT-23	DBV	3	3000	178.0	9.0	3.3	3.2	1.47	4.0	8.0	Q3
TLV809K33DBVT	SOT-23	DBV	3	250	178.0	8.4	3.3	3.2	1.47	4.0	8.0	Q3
TLV809K33DBZR	SOT-23	DBZ	3	3000	179.0	8.4	3.15	2.95	1.22	4.0	8.0	Q3
TLV809K33DBZT	SOT-23	DBZ	3	250	179.0	8.4	3.15	2.95	1.22	4.0	8.0	Q3
TLV809L30DBVR	SOT-23	DBV	3	3000	180.0	9.0	3.3	3.2	1.47	4.0	8.0	Q3
TLV809L30DBVT	SOT-23	DBV	3	250	180.0	9.0	3.3	3.2	1.47	4.0	8.0	Q3
TLV809L30DBZR	SOT-23	DBZ	3	3000	179.0	8.4	3.15	2.95	1.22	4.0	8.0	Q3
TLV809L30DBZT	SOT-23	DBZ	3	250	179.0	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)
TLV809I50DBVR	SOT-23	DBV	3	3000	182.0	182.0	20.0
TLV809I50DBVT	SOT-23	DBV	3	250	182.0	182.0	20.0
TLV809I50DBZR	SOT-23	DBZ	3	3000	203.0	203.0	35.0
TLV809I50DBZT	SOT-23	DBZ	3	250	203.0	203.0	35.0
TLV809J25DBVR	SOT-23	DBV	3	3000	182.0	182.0	20.0
TLV809J25DBVT	SOT-23	DBV	3	250	182.0	182.0	20.0
TLV809J25DBZR	SOT-23	DBZ	3	3000	203.0	203.0	35.0
TLV809J25DBZT	SOT-23	DBZ	3	250	203.0	203.0	35.0
TLV809K33DBVR	SOT-23	DBV	3	3000	180.0	180.0	18.0
TLV809K33DBVT	SOT-23	DBV	3	250	180.0	180.0	18.0
TLV809K33DBZR	SOT-23	DBZ	3	3000	203.0	203.0	35.0
TLV809K33DBZT	SOT-23	DBZ	3	250	203.0	203.0	35.0
TLV809L30DBVR	SOT-23	DBV	3	3000	182.0	182.0	20.0
TLV809L30DBVT	SOT-23	DBV	3	250	182.0	182.0	20.0
TLV809L30DBZR	SOT-23	DBZ	3	3000	203.0	203.0	35.0
TLV809L30DBZT	SOT-23	DBZ	3	250	203.0	203.0	35.0