

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
TLV9001IDBVR	SOT-23	DBV	5	3000	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
TLV9001IDBVR	SOT-23	DBV	5	3000	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
TLV9001IDCKR	SC70	DCK	5	3000	178.0	9.0	2.4	2.5	1.2	4.0	8.0	Q3
TLV9001IDPWR	X2SON	DPW	5	3000	178.0	8.4	0.91	0.91	0.5	2.0	8.0	Q2
TLV9001SIDBVR	SOT-23	DBV	6	3000	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
TLV9001SIDCKR	SC70	DCK	6	3000	178.0	9.0	2.4	2.5	1.2	4.0	8.0	Q3
TLV9001TIDCKR	SC70	DCK	5	3000	178.0	9.0	2.4	2.5	1.2	4.0	8.0	Q3
TLV9001UIDBVR	SOT-23	DBV	5	3000	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
TLV9001UIDBVR	SOT-23	DBV	5	3000	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
TLV9002IDDFR	SOT-23-THIN	DDF	8	3000	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
TLV9002IDGKR	VSSOP	DGK	8	2500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
TLV9002IDGKR	VSSOP	DGK	8	2500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
TLV9002IDGKT	VSSOP	DGK	8	250	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
TLV9002IDGKT	VSSOP	DGK	8	250	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
TLV9002IDR	SOIC	D	8	2500	330.0	15.4	6.4	5.2	2.1	8.0	12.0	Q1

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
TLV9002IDSGR	WSON	DSG	8	3000	180.0	8.4	2.3	2.3	1.15	4.0	8.0	Q2
TLV9002IDSGT	WSON	DSG	8	250	180.0	8.4	2.3	2.3	1.15	4.0	8.0	Q2
TLV9002IPWR	TSSOP	PW	8	2000	330.0	12.4	7.0	3.6	1.6	8.0	12.0	Q1
TLV9002IPWR	TSSOP	PW	8	2000	330.0	12.4	7.0	3.6	1.6	8.0	12.0	Q1
TLV9002SIDGSR	VSSOP	DGS	10	2500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
TLV9002SIRUGR	X2QFN	RUG	10	3000	178.0	8.4	1.75	2.25	0.56	4.0	8.0	Q1
TLV9002SIYCKR	DSBGA	YCK	9	3000	180.0	8.4	1.1	1.1	0.4	2.0	8.0	Q1
TLV9004IDR	SOIC	D	14	2500	330.0	16.4	6.5	9.0	2.1	8.0	16.0	Q1
TLV9004IDYYR	SOT-23-THIN	DYY	14	3000	330.0	12.4	4.8	3.6	1.6	8.0	12.0	Q3
TLV9004IPWR	TSSOP	PW	14	2000	330.0	12.4	6.9	5.6	1.6	8.0	12.0	Q1
TLV9004IRTER	WQFN	RTE	16	3000	330.0	12.4	3.3	3.3	1.1	8.0	12.0	Q2
TLV9004IRUCR	QFN	RUC	14	3000	180.0	9.5	2.16	2.16	0.5	4.0	8.0	Q2
TLV9004SIRTER	WQFN	RTE	16	3000	330.0	12.4	3.3	3.3	1.1	8.0	12.0	Q2

TAPE AND REEL BOX DIMENSIONS


*All dimensions are nominal

Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
TLV9001IDBVR	SOT-23	DBV	5	3000	210.0	185.0	35.0
TLV9001IDBVR	SOT-23	DBV	5	3000	210.0	185.0	35.0
TLV9001IDCKR	SC70	DCK	5	3000	190.0	190.0	30.0
TLV9001IDPWR	X2SON	DPW	5	3000	205.0	200.0	33.0
TLV9001SIDBVR	SOT-23	DBV	6	3000	210.0	185.0	35.0
TLV9001SIDCKR	SC70	DCK	6	3000	180.0	180.0	18.0
TLV9001TIDCKR	SC70	DCK	5	3000	190.0	190.0	30.0
TLV9001UIDBVR	SOT-23	DBV	5	3000	210.0	185.0	35.0
TLV9001UIDBVR	SOT-23	DBV	5	3000	210.0	185.0	35.0
TLV9002IDDFR	SOT-23-THIN	DDF	8	3000	210.0	185.0	35.0
TLV9002IDGKR	VSSOP	DGK	8	2500	366.0	364.0	50.0
TLV9002IDGKR	VSSOP	DGK	8	2500	366.0	364.0	50.0
TLV9002IDGKT	VSSOP	DGK	8	250	366.0	364.0	50.0
TLV9002IDGKT	VSSOP	DGK	8	250	366.0	364.0	50.0
TLV9002IDR	SOIC	D	8	2500	336.6	336.6	41.3
TLV9002IDSGR	WSON	DSG	8	3000	210.0	185.0	35.0
TLV9002IDSGT	WSON	DSG	8	250	210.0	185.0	35.0
TLV9002IPWR	TSSOP	PW	8	2000	356.0	356.0	35.0

Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
TLV9002IPWR	TSSOP	PW	8	2000	366.0	364.0	50.0
TLV9002SIDGSR	VSSOP	DGS	10	2500	366.0	364.0	50.0
TLV9002SIRUGR	X2QFN	RUG	10	3000	205.0	200.0	33.0
TLV9002SIYCKR	DSBGA	YCK	9	3000	182.0	182.0	20.0
TLV9004IDR	SOIC	D	14	2500	356.0	356.0	35.0
TLV9004IDYYR	SOT-23-THIN	DYY	14	3000	336.6	336.6	31.8
TLV9004IPWR	TSSOP	PW	14	2000	366.0	364.0	50.0
TLV9004IRTER	WQFN	RTE	16	3000	367.0	367.0	35.0
TLV9004IRUCR	QFN	RUC	14	3000	205.0	200.0	30.0
TLV9004SIRTER	WQFN	RTE	16	3000	367.0	367.0	35.0