

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
LMV821M5/NOPB	SOT-23	DBV	5	1000	178.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LMV821M5X/NOPB	SOT-23	DBV	5	3000	178.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LMV821M7/NOPB	SC70	DCK	5	1000	178.0	8.4	2.25	2.45	1.2	4.0	8.0	Q3
LMV821M7X/NOPB	SC70	DCK	5	3000	178.0	8.4	2.25	2.45	1.2	4.0	8.0	Q3
LMV822MM/NOPB	VSSOP	DGK	8	1000	178.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
LMV822MMX/NOPB	VSSOP	DGK	8	3500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
LMV822MX/NOPB	SOIC	D	8	2500	330.0	12.4	6.5	5.4	2.0	8.0	12.0	Q1
LMV822Q1MM/NOPB	VSSOP	DGK	8	1000	178.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
LMV822Q1MMX/NOPB	VSSOP	DGK	8	3500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
LMV824MTX/NOPB	TSSOP	PW	14	2500	330.0	12.4	6.95	5.6	1.6	8.0	12.0	Q1
LMV824MX/NOPB	SOIC	D	14	2500	330.0	16.4	6.5	9.35	2.3	8.0	16.0	Q1
LMV824NDGVR	TVSOP	DGV	14	2000	330.0	12.4	6.8	4.0	1.6	8.0	12.0	Q1
LMV824Q1MAX/NOPB	SOIC	D	14	2500	330.0	16.4	6.5	9.35	2.3	8.0	16.0	Q1
LMV824Q1MTX/NOPB	TSSOP	PW	14	2500	330.0	12.4	6.95	5.6	1.6	8.0	12.0	Q1

TAPE AND REEL BOX DIMENSIONS


*All dimensions are nominal

Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
LMV821M5/NOPB	SOT-23	DBV	5	1000	208.0	191.0	35.0
LMV821M5X/NOPB	SOT-23	DBV	5	3000	208.0	191.0	35.0
LMV821M7/NOPB	SC70	DCK	5	1000	208.0	191.0	35.0
LMV821M7X/NOPB	SC70	DCK	5	3000	208.0	191.0	35.0
LMV822MM/NOPB	VSSOP	DGK	8	1000	208.0	191.0	35.0
LMV822MMX/NOPB	VSSOP	DGK	8	3500	367.0	367.0	35.0
LMV822MX/NOPB	SOIC	D	8	2500	367.0	367.0	35.0
LMV822Q1MM/NOPB	VSSOP	DGK	8	1000	208.0	191.0	35.0
LMV822Q1MMX/NOPB	VSSOP	DGK	8	3500	367.0	367.0	35.0
LMV824MTX/NOPB	TSSOP	PW	14	2500	367.0	367.0	35.0
LMV824MX/NOPB	SOIC	D	14	2500	356.0	356.0	35.0
LMV824NDGVR	TVSOP	DGV	14	2000	356.0	356.0	35.0
LMV824Q1MAX/NOPB	SOIC	D	14	2500	367.0	367.0	35.0
LMV824Q1MTX/NOPB	TSSOP	PW	14	2500	367.0	367.0	35.0

TUBE


*All dimensions are nominal

Device	Package Name	Package Type	Pins	SPQ	L (mm)	W (mm)	T (μm)	B (mm)
LMV822M/NOPB	D	SOIC	8	95	495	8	4064	3.05
LMV824M/NOPB	D	SOIC	14	55	495	8	4064	3.05
LMV824MT/NOPB	PW	TSSOP	14	94	495	8	2514.6	4.06
LMV824MT/NOPB	PW	TSSOP	14	94	530	10.2	3600	3.5
LMV824Q1MA/NOPB	D	SOIC	14	55	495	8	4064	3.05
LMV824Q1MT/NOPB	PW	TSSOP	14	94	495	8	2514.6	4.06