

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
LP38500ASD-ADJ/NOPB	WSO	NGS	8	1000	178.0	12.4	3.3	2.8	1.0	8.0	12.0	Q1
LP38500ASDX-ADJ/NOPB	WSO	NGS	8	4500	330.0	12.4	3.3	2.8	1.0	8.0	12.0	Q1
LP38500ATJ-ADJ/NOPB	TO-263	NDQ	5	1000	330.0	24.4	10.6	15.4	2.45	12.0	24.0	Q2
LP38500SD-ADJ/NOPB	WSO	NGS	8	1000	178.0	12.4	3.3	2.8	1.0	8.0	12.0	Q1
LP38500SDE-ADJ/NOPB	WSO	NGS	8	250	178.0	12.4	3.3	2.8	1.0	8.0	12.0	Q1
LP38500SDX-ADJ/NOPB	WSO	NGS	8	4500	330.0	12.4	3.3	2.8	1.0	8.0	12.0	Q1
LP38500TJ-ADJ/NOPB	TO-263	NDQ	5	1000	330.0	24.4	10.6	15.4	2.45	12.0	24.0	Q2
LP38500TSX-ADJ/NOPB	DDPAK/ TO-263	KTT	5	500	330.0	24.4	10.75	14.85	5.0	16.0	24.0	Q2
LP38502ASD-ADJ/NOPB	WSO	NGS	8	1000	178.0	12.4	3.3	2.8	1.0	8.0	12.0	Q1
LP38502ASDX-ADJ/NOPB	WSO	NGS	8	4500	330.0	12.4	3.3	2.8	1.0	8.0	12.0	Q1
LP38502ATJ-ADJ/NOPB	TO-263	NDQ	5	1000	330.0	24.4	10.6	15.4	2.45	12.0	24.0	Q2
LP38502SD-ADJ/NOPB	WSO	NGS	8	1000	178.0	12.4	3.3	2.8	1.0	8.0	12.0	Q1
LP38502SDE-ADJ/NOPB	WSO	NGS	8	250	178.0	12.4	3.3	2.8	1.0	8.0	12.0	Q1
LP38502SDX-ADJ/NOPB	WSO	NGS	8	4500	330.0	12.4	3.3	2.8	1.0	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
LP38502TJ-ADJ/NOPB	TO-263	NDQ	5	1000	330.0	24.4	10.6	15.4	2.45	12.0	24.0	Q2
LP38502TSX-ADJ/NOPB	DDPAK/ TO-263	KTT	5	500	330.0	24.4	10.75	14.85	5.0	16.0	24.0	Q2

TAPE AND REEL BOX DIMENSIONS


*All dimensions are nominal

Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
LP38500ASD-ADJ/NOPB	WSON	NGS	8	1000	208.0	191.0	35.0
LP38500ASDX-ADJ/NOPB	WSON	NGS	8	4500	367.0	367.0	35.0
LP38500ATJ-ADJ/NOPB	TO-263	NDQ	5	1000	367.0	367.0	35.0
LP38500SD-ADJ/NOPB	WSON	NGS	8	1000	208.0	191.0	35.0
LP38500SDE-ADJ/NOPB	WSON	NGS	8	250	208.0	191.0	35.0
LP38500SDX-ADJ/NOPB	WSON	NGS	8	4500	367.0	367.0	35.0
LP38500TJ-ADJ/NOPB	TO-263	NDQ	5	1000	367.0	367.0	35.0
LP38500TSX-ADJ/NOPB	DDPAK/TO-263	KTT	5	500	367.0	367.0	45.0
LP38502ASD-ADJ/NOPB	WSON	NGS	8	1000	208.0	191.0	35.0
LP38502ASDX-ADJ/NOPB	WSON	NGS	8	4500	367.0	367.0	35.0
LP38502ATJ-ADJ/NOPB	TO-263	NDQ	5	1000	367.0	367.0	35.0
LP38502SD-ADJ/NOPB	WSON	NGS	8	1000	208.0	191.0	35.0
LP38502SDE-ADJ/NOPB	WSON	NGS	8	250	208.0	191.0	35.0
LP38502SDX-ADJ/NOPB	WSON	NGS	8	4500	367.0	367.0	35.0
LP38502TJ-ADJ/NOPB	TO-263	NDQ	5	1000	367.0	367.0	35.0
LP38502TSX-ADJ/NOPB	DDPAK/TO-263	KTT	5	500	367.0	367.0	45.0

TUBE


*All dimensions are nominal

Device	Package Name	Package Type	Pins	SPQ	L (mm)	W (mm)	T (μm)	B (mm)
LP38500TS-ADJ/NOPB	KTT	TO-263	5	45	502	25	8204.2	9.19
LP38502TS-ADJ/NOPB	KTT	TO-263	5	45	502	25	8204.2	9.19