

**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
LP38501ATJ-ADJ/NOPB	TO-263	NDQ	5	1000	330.0	24.4	10.6	15.4	2.45	12.0	24.0	Q2
LP38501TJ-ADJ/NOPB	TO-263	NDQ	5	1000	330.0	24.4	10.6	15.4	2.45	12.0	24.0	Q2
LP38501TSX-ADJ/NOPB	DDPAK/ TO-263	KTT	5	500	330.0	24.4	10.75	14.85	5.0	16.0	24.0	Q2
LP38503ATJ-ADJ/NOPB	TO-263	NDQ	5	1000	330.0	24.4	10.6	15.4	2.45	12.0	24.0	Q2
LP38503TJ-ADJ/NOPB	TO-263	NDQ	5	1000	330.0	24.4	10.6	15.4	2.45	12.0	24.0	Q2
LP38503TSX-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)
LP38501ATJ-ADJ/NOPB	TO-263	NDQ	5	1000	367.0	367.0	35.0
LP38501TJ-ADJ/NOPB	TO-263	NDQ	5	1000	367.0	367.0	35.0
LP38501TSX-ADJ/NOPB	DDPAK/TO-263	KTT	5	500	367.0	367.0	45.0
LP38503ATJ-ADJ/NOPB	TO-263	NDQ	5	1000	367.0	367.0	35.0
LP38503TJ-ADJ/NOPB	TO-263	NDQ	5	1000	367.0	367.0	35.0
LP38503TSX-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)
LP38501TS-ADJ/NOPB	KTT	TO-263	5	45	502	25	8204.2	9.19
LP38503TS-ADJ/NOPB	KTT	TO-263	5	45	502	25	8204.2	9.19