

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
LM317EMP/NOPB	SOT-223	DCY	4	1000	330.0	16.4	7.0	7.5	2.2	12.0	16.0	Q3
LM317EMPX/NOPB	SOT-223	DCY	4	2000	330.0	16.4	7.0	7.5	2.2	12.0	16.0	Q3
LM317MDTX/NOPB	TO-252	NDP	3	2500	330.0	16.4	6.9	10.5	2.7	8.0	16.0	Q2
LM317SX/NOPB	DDPAK/ TO-263	KTT	3	500	330.0	24.4	10.75	14.85	5.0	16.0	24.0	Q2

TAPE AND REEL BOX DIMENSIONS

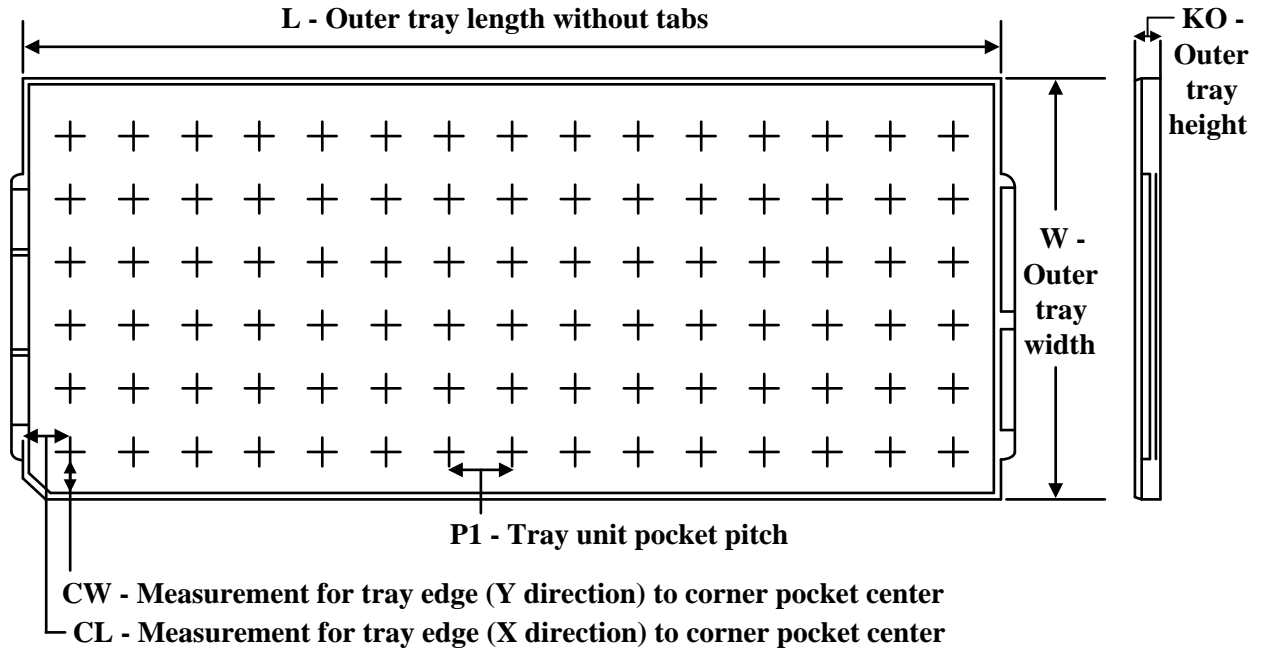

*All dimensions are nominal

Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
LM317EMP/NOPB	SOT-223	DCY	4	1000	367.0	367.0	35.0
LM317EMPX/NOPB	SOT-223	DCY	4	2000	367.0	367.0	35.0
LM317MDTX/NOPB	TO-252	NDP	3	2500	356.0	356.0	36.0
LM317SX/NOPB	DDPAK/TO-263	KTT	3	500	356.0	356.0	45.0

TUBE


*All dimensions are nominal

Device	Package Name	Package Type	Pins	SPQ	L (mm)	W (mm)	T (μm)	B (mm)
LM317MDT/NOPB	NDP	TO-252	3	75	508	20	4165.6	3.1
LM317MDT/NOPB.B	NDP	TO-252	3	75	508	20	4165.6	3.1
LM317S/NOPB	KTT	TO-263	3	45	502	25	8204.2	9.19
LM317S/NOPB.B	KTT	TO-263	3	45	502	25	8204.2	9.19
LM317T/LF01	NDG	TO-220	3	45	502	25	8204.2	9.19
LM317T/LF01.B	NDG	TO-220	3	45	502	25	8204.2	9.19
LM317T/NOPB	NDE	TO-220	3	45	502	33	6985	4.06
LM317T/NOPB.B	NDE	TO-220	3	45	502	33	6985	4.06

TRAY


Chamfer on Tray corner indicates Pin 1 orientation of packed units.

*All dimensions are nominal

Device	Package Name	Package Type	Pins	SPQ	Unit array matrix	Max temperature (°C)	L (mm)	W (mm)	K0 (µm)	P1 (mm)	CL (mm)	CW (mm)
LM117K	NDS	TO-CAN	2	50	9 X 6	NA	292.1	215.9	25654	3.87	22.3	25.4
LM117K STEEL	NDS	TO-CAN	2	50	9 X 6	NA	292.1	215.9	25654	3.87	22.3	25.4
LM117K STEEL/NOPB	NDS	TO-CAN	2	50	9 X 6	NA	292.1	215.9	25654	3.87	22.3	25.4