

## 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
LM1086CSX-2.5/NOPB	DDPAK/ TO-263	KTT	3	500	330.0	24.4	10.75	14.85	5.0	16.0	24.0	Q2
LM1086CSX-3.3/NOPB	DDPAK/ TO-263	KTT	3	500	330.0	24.4	10.75	14.85	5.0	16.0	24.0	Q2
LM1086CSX-ADJ/NOPB	DDPAK/ TO-263	KTT	3	500	330.0	24.4	10.75	14.85	5.0	16.0	24.0	Q2
LM1086ILD-3.3/NOPB	WSON	NGN	8	1000	178.0	12.4	4.3	4.3	1.3	8.0	12.0	Q1
LM1086ISX-1.8/NOPB	DDPAK/ TO-263	KTT	3	500	330.0	24.4	10.75	14.85	5.0	16.0	24.0	Q2
LM1086ISX-3.3/NOPB	DDPAK/ TO-263	KTT	3	500	330.0	24.4	10.75	14.85	5.0	16.0	24.0	Q2
LM1086ISX-5.0/NOPB	DDPAK/ TO-263	KTT	3	500	330.0	24.4	10.75	14.85	5.0	16.0	24.0	Q2
LM1086ISX-ADJ/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)
LM1086CSX-2.5/NOPB	DDPAK/TO-263	KTT	3	500	356.0	356.0	45.0
LM1086CSX-3.3/NOPB	DDPAK/TO-263	KTT	3	500	356.0	356.0	45.0
LM1086CSX-ADJ/NOPB	DDPAK/TO-263	KTT	3	500	356.0	356.0	45.0
LM1086ILD-3.3/NOPB	WSON	NGN	8	1000	208.0	191.0	35.0
LM1086ISX-1.8/NOPB	DDPAK/TO-263	KTT	3	500	356.0	356.0	45.0
LM1086ISX-3.3/NOPB	DDPAK/TO-263	KTT	3	500	356.0	356.0	45.0
LM1086ISX-5.0/NOPB	DDPAK/TO-263	KTT	3	500	356.0	356.0	45.0
LM1086ISX-ADJ/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)
LM1086CS-2.5/NOPB	KTT	TO-263	3	45	502	25	8204.2	9.19
LM1086CS-3.3/NOPB	KTT	TO-263	3	45	502	25	8204.2	9.19
LM1086CS-5.0/NOPB	KTT	TO-263	3	45	502	25	8204.2	9.19
LM1086CS-ADJ/NOPB	KTT	TO-263	3	45	502	25	8204.2	9.19
LM1086CT-3.3/NOPB	NDE	TO-220	3	45	502	33	6985	4.06
LM1086CT-5.0/NOPB	NDE	TO-220	3	45	502	33	6985	4.06
LM1086CT-ADJ/NOPB	NDE	TO-220	3	45	502	33	6985	4.06
LM1086IS-1.8/NOPB	KTT	TO-263	3	45	502	25	8204.2	9.19
LM1086IS-3.3/NOPB	KTT	TO-263	3	45	502	25	8204.2	9.19
LM1086IS-5.0/NOPB	KTT	TO-263	3	45	502	25	8204.2	9.19
LM1086IS-ADJ/NOPB	KTT	TO-263	3	45	502	25	8204.2	9.19
LM1086IT-3.3/NOPB	NDE	TO-220	3	45	502	33	6985	4.06
LM1086IT-5.0/NOPB	NDE	TO-220	3	45	502	33	6985	4.06
LM1086IT-ADJ/NOPB	NDE	TO-220	3	45	502	33	6985	4.06