

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
LM2590HVSX-3.3/NOPB	DDPAK/ TO-263	KTW	7	500	330.0	24.4	10.75	14.85	5.0	16.0	24.0	Q2
LM2590HVSX-5.0/NOPB	DDPAK/ TO-263	KTW	7	500	330.0	24.4	10.75	14.85	5.0	16.0	24.0	Q2
LM2590HVSX-ADJ/NOPB	DDPAK/ TO-263	KTW	7	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)
LM2590HVSX-3.3/NOPB	DDPAK/TO-263	KTW	7	500	356.0	356.0	45.0
LM2590HVSX-5.0/NOPB	DDPAK/TO-263	KTW	7	500	356.0	356.0	45.0
LM2590HVSX-ADJ/NOPB	DDPAK/TO-263	KTW	7	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)
LM2590HVS-3.3/NOPB	KTW	TO-263	7	45	502	25	8204.2	9.19
LM2590HVS-3.3/NOPB.B	KTW	TO-263	7	45	502	25	8204.2	9.19
LM2590HVS-5.0/NOPB	KTW	TO-263	7	45	502	25	8204.2	9.19
LM2590HVS-5.0/NOPB.B	KTW	TO-263	7	45	502	25	8204.2	9.19
LM2590HVS-ADJ/NOPB	KTW	TO-263	7	45	502	25	8204.2	9.19
LM2590HVS-ADJ/NOPB.B	KTW	TO-263	7	45	502	25	8204.2	9.19
LM2590HVT-5.0/NOPB	NDZ	TO-220	7	45	502	30	30048.2	10.74
LM2590HVT-5.0/NOPB.B	NDZ	TO-220	7	45	502	30	30048.2	10.74
LM2590HVT-ADJ/NOPB	NDZ	TO-220	7	45	502	30	30048.2	10.74
LM2590HVT-ADJ/NOPB.B	NDZ	TO-220	7	45	502	30	30048.2	10.74