

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
LM3414HVMRX/NOPB	SO PowerPAD	DDA	8	2500	330.0	12.4	6.5	5.4	2.0	8.0	12.0	Q1
LM3414HVSD/NOPB	WSON	NGQ	8	1000	178.0	12.4	3.3	3.3	1.0	8.0	12.0	Q1
LM3414HVSDX/NOPB	WSON	NGQ	8	4500	330.0	12.4	3.3	3.3	1.0	8.0	12.0	Q1
LM3414MRX/NOPB	SO PowerPAD	DDA	8	2500	330.0	12.4	6.5	5.4	2.0	8.0	12.0	Q1
LM3414SD/NOPB	WSON	NGQ	8	1000	178.0	12.4	3.3	3.3	1.0	8.0	12.0	Q1
LM3414SDX/NOPB	WSON	NGQ	8	4500	330.0	12.4	3.3	3.3	1.0	8.0	12.0	Q1

TAPE AND REEL BOX DIMENSIONS


*All dimensions are nominal

Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
LM3414HVMRX/NOPB	SO PowerPAD	DDA	8	2500	356.0	356.0	36.0
LM3414HVSD/NOPB	WSON	NGQ	8	1000	208.0	191.0	35.0
LM3414HVSDX/NOPB	WSON	NGQ	8	4500	367.0	367.0	35.0
LM3414MRX/NOPB	SO PowerPAD	DDA	8	2500	356.0	356.0	36.0
LM3414SD/NOPB	WSON	NGQ	8	1000	208.0	191.0	35.0
LM3414SDX/NOPB	WSON	NGQ	8	4500	367.0	367.0	35.0

TUBE


*All dimensions are nominal

Device	Package Name	Package Type	Pins	SPQ	L (mm)	W (mm)	T (μm)	B (mm)
LM3414HVMR/NOPB	DDA	HSOIC	8	95	495	8	4064	3.05
LM3414MR/NOPB	DDA	HSOIC	8	95	495	8	4064	3.05