

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
LM5001IDRQ1	SOIC	D	8	2500	330.0	12.4	6.5	5.4	2.0	8.0	12.0	Q1
LM5001MAX/NOPB	SOIC	D	8	2500	330.0	12.4	6.5	5.4	2.0	8.0	12.0	Q1
LM5001SD/NOPB	WSON	NGT	8	1000	178.0	12.4	4.3	4.3	1.3	8.0	12.0	Q1
LM5001SDE/NOPB	WSON	NGT	8	250	178.0	12.4	4.3	4.3	1.3	8.0	12.0	Q1
LM5001SDX/NOPB	WSON	NGT	8	4500	330.0	12.4	4.3	4.3	1.3	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)
LM5001IDRQ1	SOIC	D	8	2500	367.0	367.0	35.0
LM5001MAX/NOPB	SOIC	D	8	2500	367.0	367.0	35.0
LM5001SD/NOPB	WSON	NGT	8	1000	208.0	191.0	35.0
LM5001SDE/NOPB	WSON	NGT	8	250	208.0	191.0	35.0
LM5001SDX/NOPB	WSON	NGT	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)
LM5001IDQ1	D	SOIC	8	95	495	8	4064	3.05
LM5001MA	D	SOIC	8	95	495	8	4064	3.05
LM5001MA	D	SOIC	8	95	495	8	4064	3.05
LM5001MA/NOPB	D	SOIC	8	95	495	8	4064	3.05