

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
LM5007MM	VSSOP	DGK	8	1000	178.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
LM5007MM/NOPB	VSSOP	DGK	8	1000	178.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
LM5007MMX/NOPB	VSSOP	DGK	8	3500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
LM5007SD	WSO	NGT	8	1000	178.0	12.4	4.3	4.3	1.3	8.0	12.0	Q1
LM5007SD/NOPB	WSO	NGT	8	1000	178.0	12.4	4.3	4.3	1.3	8.0	12.0	Q1
LM5007SD/NOPB	WSO	NGT	8	1000	180.0	12.4	4.3	4.3	1.1	8.0	12.0	Q1
LM5007SDX/NOPB	WSO	NGT	8	4500	330.0	12.4	4.3	4.3	1.3	8.0	12.0	Q1
LM5007SDX/NOPB	WSO	NGT	8	4500	330.0	12.4	4.3	4.3	1.1	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)
LM5007MM	VSSOP	DGK	8	1000	208.0	191.0	35.0
LM5007MM/NOPB	VSSOP	DGK	8	1000	208.0	191.0	35.0
LM5007MMX/NOPB	VSSOP	DGK	8	3500	367.0	367.0	35.0
LM5007SD	WSON	NGT	8	1000	208.0	191.0	35.0
LM5007SD/NOPB	WSON	NGT	8	1000	208.0	191.0	35.0
LM5007SD/NOPB	WSON	NGT	8	1000	200.0	183.0	25.0
LM5007SDX/NOPB	WSON	NGT	8	4500	367.0	367.0	35.0
LM5007SDX/NOPB	WSON	NGT	8	4500	346.0	346.0	35.0