

**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
LM5085MM/NOPB	VSSOP	DGK	8	1000	178.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
LM5085MME/NOPB	VSSOP	DGK	8	250	178.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
LM5085MMX/NOPB	VSSOP	DGK	8	3500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
LM5085MY/NOPB	HVSSOP	DGN	8	1000	178.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
LM5085MYE/NOPB	HVSSOP	DGN	8	250	178.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
LM5085MYX/NOPB	HVSSOP	DGN	8	3500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
LM5085QMY/NOPB	HVSSOP	DGN	8	1000	178.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
LM5085QMYE/NOPB	HVSSOP	DGN	8	250	178.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
LM5085QMYX/NOPB	HVSSOP	DGN	8	3500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
LM5085SD/NOPB	WSOP	NGQ	8	1000	178.0	12.4	3.3	3.3	1.0	8.0	12.0	Q1
LM5085SDE/NOPB	WSOP	NGQ	8	250	178.0	12.4	3.3	3.3	1.0	8.0	12.0	Q1
LM5085SDX/NOPB	WSOP	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)
LM5085MM/NOPB	VSSOP	DGK	8	1000	208.0	191.0	35.0
LM5085MME/NOPB	VSSOP	DGK	8	250	208.0	191.0	35.0
LM5085MMX/NOPB	VSSOP	DGK	8	3500	367.0	367.0	35.0
LM5085MY/NOPB	HVSSOP	DGN	8	1000	208.0	191.0	35.0
LM5085MYE/NOPB	HVSSOP	DGN	8	250	208.0	191.0	35.0
LM5085MYX/NOPB	HVSSOP	DGN	8	3500	367.0	367.0	35.0
LM5085QMY/NOPB	HVSSOP	DGN	8	1000	208.0	191.0	35.0
LM5085QMYE/NOPB	HVSSOP	DGN	8	250	208.0	191.0	35.0
LM5085QMYX/NOPB	HVSSOP	DGN	8	3500	367.0	367.0	35.0
LM5085SD/NOPB	WSON	NGQ	8	1000	208.0	191.0	35.0
LM5085SDE/NOPB	WSON	NGQ	8	250	208.0	191.0	35.0
LM5085SDX/NOPB	WSON	NGQ	8	4500	367.0	367.0	35.0