

**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
MSPM0L1105TDGS20R	VSSOP	DGS	20	5000	330.0	16.4	5.4	5.4	1.45	8.0	16.0	Q1
MSPM0L1105TDGS28R	VSSOP	DGS	28	5000	330.0	16.4	5.5	7.4	1.45	8.0	16.0	Q1
MSPM0L1105TDYYR	SOT-23-THIN	DYY	16	3000	330.0	12.4	4.8	3.6	1.6	8.0	12.0	Q3
MSPM0L1105TRGER	VQFN	RGE	24	3000	330.0	12.4	4.25	4.25	1.15	8.0	12.0	Q2
MSPM0L1105TRHBR	VQFN	RHB	32	3000	330.0	12.4	5.3	5.3	1.1	8.0	12.0	Q2
MSPM0L1105TRTRR	WQFN	RTR	16	3000	180.0	8.4	2.25	3.25	1.05	4.0	8.0	Q2
MSPM0L1106TDGS20R	VSSOP	DGS	20	5000	330.0	16.4	5.4	5.4	1.45	8.0	16.0	Q1
MSPM0L1106TDGS28R	VSSOP	DGS	28	5000	330.0	16.4	5.5	7.4	1.45	8.0	16.0	Q1
MSPM0L1106TDYYR	SOT-23-THIN	DYY	16	3000	330.0	12.4	4.8	3.6	1.6	8.0	12.0	Q3
MSPM0L1106TRGER	VQFN	RGE	24	3000	330.0	12.4	4.25	4.25	1.15	8.0	12.0	Q2
MSPM0L1106TRHBR	VQFN	RHB	32	3000	330.0	12.4	5.3	5.3	1.1	8.0	12.0	Q2

**TAPE AND REEL BOX DIMENSIONS**


\*All dimensions are nominal

Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
MSPM0L1105TDGS20R	VSSOP	DGS	20	5000	356.0	356.0	35.0
MSPM0L1105TDGS28R	VSSOP	DGS	28	5000	356.0	356.0	35.0
MSPM0L1105TDYYR	SOT-23-THIN	DYY	16	3000	336.6	336.6	31.8
MSPM0L1105TRGER	VQFN	RGE	24	3000	367.0	367.0	35.0
MSPM0L1105TRHBR	VQFN	RHB	32	3000	367.0	367.0	35.0
MSPM0L1105TRTRR	WQFN	RTR	16	3000	210.0	185.0	35.0
MSPM0L1106TDGS20R	VSSOP	DGS	20	5000	356.0	356.0	35.0
MSPM0L1106TDGS28R	VSSOP	DGS	28	5000	356.0	356.0	35.0
MSPM0L1106TDYYR	SOT-23-THIN	DYY	16	3000	336.6	336.6	31.8
MSPM0L1106TRGER	VQFN	RGE	24	3000	367.0	367.0	35.0
MSPM0L1106TRHBR	VQFN	RHB	32	3000	367.0	367.0	35.0