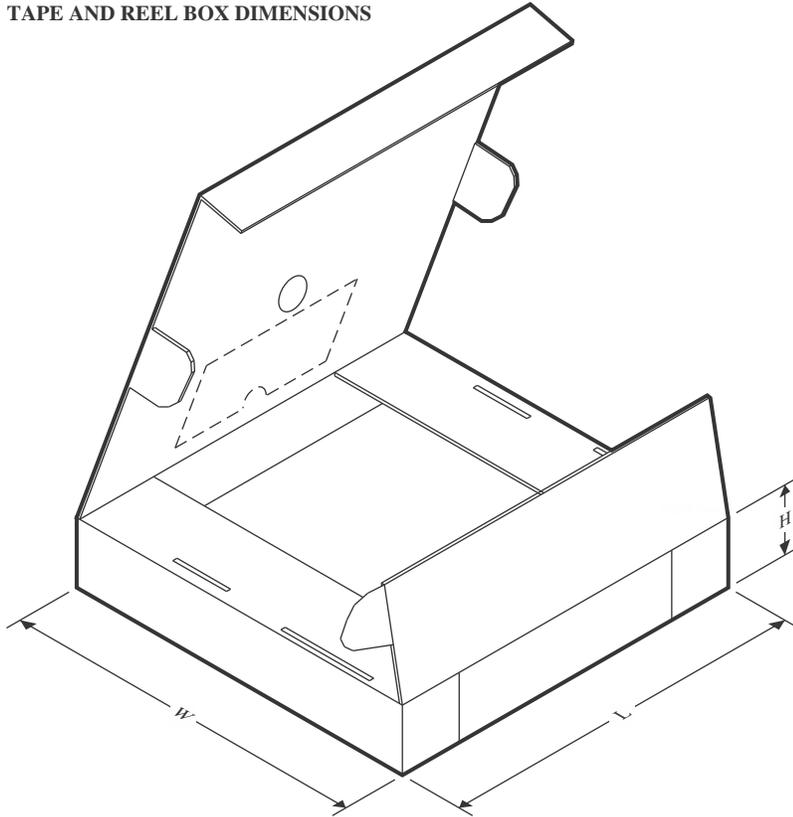


TAPE AND REEL INFORMATION

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
MSPM0C1105SDGS20R	VSSOP	DGS	20	5000	330.0	16.4	5.4	5.4	1.45	8.0	16.0	Q1
MSPM0C1105SDGS28R	VSSOP	DGS	28	5000	330.0	16.4	5.5	7.4	1.45	8.0	16.0	Q1
MSPM0C1105SPTR	LQFP	PT	48	1000	330.0	16.4	9.6	9.6	1.9	12.0	16.0	Q2
MSPM0C1105SRGER	VQFN	RGE	24	5000	330.0	12.4	4.25	4.25	1.15	8.0	12.0	Q2
MSPM0C1105SRGZR	VQFN	RGZ	48	4000	330.0	16.4	7.3	7.3	1.1	12.0	16.0	Q2
MSPM0C1105SRHBR	VQFN	RHB	32	5000	330.0	12.4	5.3	5.3	1.1	8.0	12.0	Q2
MSPM0C1105SRUKR	WQFN	RUK	20	5000	330.0	12.4	3.3	3.3	1.1	8.0	12.0	Q2
MSPM0C1106SDGS20R	VSSOP	DGS	20	5000	330.0	16.4	5.4	5.4	1.45	8.0	16.0	Q1
MSPM0C1106SDGS28R	VSSOP	DGS	28	5000	330.0	16.4	5.5	7.4	1.45	8.0	16.0	Q1
MSPM0C1106SPTR	LQFP	PT	48	1000	330.0	16.4	9.6	9.6	1.9	12.0	16.0	Q2
MSPM0C1106SRGER	VQFN	RGE	24	5000	330.0	12.4	4.25	4.25	1.15	8.0	12.0	Q2
MSPM0C1106SRGZR	VQFN	RGZ	48	4000	330.0	16.4	7.3	7.3	1.1	12.0	16.0	Q2
MSPM0C1106SRHBR	VQFN	RHB	32	5000	330.0	12.4	5.3	5.3	1.1	8.0	12.0	Q2
MSPM0C1106SRUKR	WQFN	RUK	20	5000	330.0	12.4	3.3	3.3	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)
MSPM0C1105SDGS20R	VSSOP	DGS	20	5000	353.0	353.0	32.0
MSPM0C1105SDGS28R	VSSOP	DGS	28	5000	353.0	353.0	32.0
MSPM0C1105SPTR	LQFP	PT	48	1000	336.6	336.6	31.8
MSPM0C1105SRGER	VQFN	RGE	24	5000	367.0	367.0	35.0
MSPM0C1105SRGZR	VQFN	RGZ	48	4000	367.0	367.0	35.0
MSPM0C1105SRHBR	VQFN	RHB	32	5000	367.0	367.0	35.0
MSPM0C1105SRUKR	WQFN	RUK	20	5000	367.0	367.0	35.0
MSPM0C1106SDGS20R	VSSOP	DGS	20	5000	353.0	353.0	32.0
MSPM0C1106SDGS28R	VSSOP	DGS	28	5000	353.0	353.0	32.0
MSPM0C1106SPTR	LQFP	PT	48	1000	336.6	336.6	31.8
MSPM0C1106SRGER	VQFN	RGE	24	5000	367.0	367.0	35.0
MSPM0C1106SRGZR	VQFN	RGZ	48	4000	367.0	367.0	35.0
MSPM0C1106SRHBR	VQFN	RHB	32	5000	367.0	367.0	35.0
MSPM0C1106SRUKR	WQFN	RUK	20	5000	367.0	367.0	35.0