

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
MSPM0G1105TPTR	LQFP	PT	48	1000	330.0	16.4	9.6	9.6	1.9	12.0	16.0	Q2
MSPM0G1105TRGZR	VQFN	RGZ	48	4000	330.0	16.4	7.3	7.3	1.1	12.0	16.0	Q2
MSPM0G1106TPMR	LQFP	PM	64	1000	330.0	24.4	13.0	13.0	2.1	16.0	24.0	Q2
MSPM0G1106TPTR	LQFP	PT	48	1000	330.0	16.4	9.6	9.6	1.9	12.0	16.0	Q2
MSPM0G1106TRGZR	VQFN	RGZ	48	4000	330.0	16.4	7.3	7.3	1.1	12.0	16.0	Q2
MSPM0G1106TRHBR	VQFN	RHB	32	3000	330.0	12.4	5.3	5.3	1.1	8.0	12.0	Q2
MSPM0G1107TPMR	LQFP	PM	64	1000	330.0	24.4	13.0	13.0	2.1	16.0	24.0	Q2
MSPM0G1107TPTR	LQFP	PT	48	1000	330.0	16.4	9.6	9.6	1.9	12.0	16.0	Q2
MSPM0G1107TRGER	VQFN	RGE	24	3000	330.0	12.4	4.25	4.25	1.15	8.0	12.0	Q2
MSPM0G1107TRGZR	VQFN	RGZ	48	4000	330.0	16.4	7.3	7.3	1.1	12.0	16.0	Q2
MSPM0G1107TRHBR	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)
MSPM0G1105TPTR	LQFP	PT	48	1000	336.6	336.6	31.8
MSPM0G1105TRGZR	VQFN	RGZ	48	4000	367.0	367.0	35.0
MSPM0G1106TPMR	LQFP	PM	64	1000	336.6	336.6	41.3
MSPM0G1106TPTR	LQFP	PT	48	1000	336.6	336.6	31.8
MSPM0G1106TRGZR	VQFN	RGZ	48	4000	367.0	367.0	35.0
MSPM0G1106TRHBR	VQFN	RHB	32	3000	367.0	367.0	35.0
MSPM0G1107TPMR	LQFP	PM	64	1000	336.6	336.6	41.3
MSPM0G1107TPTR	LQFP	PT	48	1000	336.6	336.6	31.8
MSPM0G1107TRGER	VQFN	RGE	24	3000	367.0	367.0	35.0
MSPM0G1107TRGZR	VQFN	RGZ	48	4000	367.0	367.0	35.0
MSPM0G1107TRHBR	VQFN	RHB	32	3000	367.0	367.0	35.0