

**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
LMP8601EDRQ1	SOIC	D	8	2500	330.0	12.4	6.5	5.4	2.0	8.0	12.0	Q1
LMP8601MAX/NOPB	SOIC	D	8	2500	330.0	12.4	6.5	5.4	2.0	8.0	12.0	Q1
LMP8601QMAX/NOPB	SOIC	D	8	2500	330.0	12.4	6.5	5.4	2.0	8.0	12.0	Q1
LMP8602MAX/NOPB	SOIC	D	8	2500	330.0	12.4	6.5	5.4	2.0	8.0	12.0	Q1
LMP8602MM/NOPB	VSSOP	DGK	8	1000	178.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
LMP8602MME/NOPB	VSSOP	DGK	8	250	178.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
LMP8602MMX/NOPB	VSSOP	DGK	8	3500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
LMP8602QMAX/NOPB	SOIC	D	8	2500	330.0	12.4	6.5	5.4	2.0	8.0	12.0	Q1
LMP8602QMM/NOPB	VSSOP	DGK	8	1000	178.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
LMP8602QMME/NOPB	VSSOP	DGK	8	250	178.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
LMP8602QMMX/NOPB	VSSOP	DGK	8	3500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
LMP8603MAX/NOPB	SOIC	D	8	2500	330.0	12.4	6.5	5.4	2.0	8.0	12.0	Q1
LMP8603MM/NOPB	VSSOP	DGK	8	1000	178.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
LMP8603MME/NOPB	VSSOP	DGK	8	250	178.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
LMP8603MMX/NOPB	VSSOP	DGK	8	3500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
LMP8603QMAX/NOPB	SOIC	D	8	2500	330.0	12.4	6.5	5.4	2.0	8.0	12.0	Q1

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
LMP8603QMM/NOPB	VSSOP	DGK	8	1000	178.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
LMP8603QMME/NOPB	VSSOP	DGK	8	250	178.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
LMP8603QMMX/NOPB	VSSOP	DGK	8	3500	330.0	12.4	5.3	3.4	1.4	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)
LMP8601EDRQ1	SOIC	D	8	2500	356.0	356.0	35.0
LMP8601MAX/NOPB	SOIC	D	8	2500	356.0	356.0	35.0
LMP8601QMAX/NOPB	SOIC	D	8	2500	356.0	356.0	35.0
LMP8602MAX/NOPB	SOIC	D	8	2500	356.0	356.0	35.0
LMP8602MM/NOPB	VSSOP	DGK	8	1000	208.0	191.0	35.0
LMP8602MME/NOPB	VSSOP	DGK	8	250	208.0	191.0	35.0
LMP8602MMX/NOPB	VSSOP	DGK	8	3500	356.0	356.0	35.0
LMP8602QMAX/NOPB	SOIC	D	8	2500	356.0	356.0	35.0
LMP8602QMM/NOPB	VSSOP	DGK	8	1000	208.0	191.0	35.0
LMP8602QMME/NOPB	VSSOP	DGK	8	250	208.0	191.0	35.0
LMP8602QMMX/NOPB	VSSOP	DGK	8	3500	356.0	356.0	35.0
LMP8603MAX/NOPB	SOIC	D	8	2500	356.0	356.0	35.0
LMP8603MM/NOPB	VSSOP	DGK	8	1000	208.0	191.0	35.0
LMP8603MME/NOPB	VSSOP	DGK	8	250	208.0	191.0	35.0
LMP8603MMX/NOPB	VSSOP	DGK	8	3500	356.0	356.0	35.0
LMP8603QMAX/NOPB	SOIC	D	8	2500	356.0	356.0	35.0
LMP8603QMM/NOPB	VSSOP	DGK	8	1000	208.0	191.0	35.0
LMP8603QMME/NOPB	VSSOP	DGK	8	250	208.0	191.0	35.0

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Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
LMP8603QMMX/NOPB	VSSOP	DGK	8	3500	356.0	356.0	35.0

**TUBE**


\*All dimensions are nominal

Device	Package Name	Package Type	Pins	SPQ	L (mm)	W (mm)	T (μm)	B (mm)
LMP8601MA/NOPB	D	SOIC	8	95	495	8	4064	3.05
LMP8601QMA/NOPB	D	SOIC	8	95	495	8	4064	3.05
LMP8602MA/NOPB	D	SOIC	8	95	495	8	4064	3.05
LMP8602QMA/NOPB	D	SOIC	8	95	495	8	4064	3.05
LMP8603MA/NOPB	D	SOIC	8	95	495	8	4064	3.05