

**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
LM2840XMK-ADJL/NOPB	SOT-23-THIN	DDC	6	1000	178.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LM2840XMKX-ADJL/NOPB	SOT-23-THIN	DDC	6	3000	178.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LM2840YMK-ADJL/NOPB	SOT-23-THIN	DDC	6	1000	178.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LM2841XMK-ADJL/NOPB	SOT-23-THIN	DDC	6	1000	178.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LM2841XMKX-ADJL/NOPB	SOT-23-THIN	DDC	6	3000	178.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LM2841YMK-ADJL/NOPB	SOT-23-THIN	DDC	6	1000	178.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LM2841YMKX-ADJL/NOPB	SOT-23-THIN	DDC	6	3000	178.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LM2842XMK-ADJL/NOPB	SOT-23-THIN	DDC	6	1000	178.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LM2842XMKX-ADJL/NOPB	SOT-23-THIN	DDC	6	3000	178.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3

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
LM2842YMK-ADJL/NOPB	SOT-23-THIN	DDC	6	1000	178.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LM2842YMKX-ADJL/NOPB	SOT-23-THIN	DDC	6	3000	178.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3

**TAPE AND REEL BOX DIMENSIONS**


\*All dimensions are nominal

Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
LM2840XMK-ADJL/NOPB	SOT-23-THIN	DDC	6	1000	210.0	185.0	35.0
LM2840XMKX-ADJL/NOPB	SOT-23-THIN	DDC	6	3000	210.0	185.0	35.0
LM2840YMK-ADJL/NOPB	SOT-23-THIN	DDC	6	1000	210.0	185.0	35.0
LM2841XMK-ADJL/NOPB	SOT-23-THIN	DDC	6	1000	210.0	185.0	35.0
LM2841XMKX-ADJL/NOPB	SOT-23-THIN	DDC	6	3000	210.0	185.0	35.0
LM2841YMK-ADJL/NOPB	SOT-23-THIN	DDC	6	1000	210.0	185.0	35.0
LM2841YMKX-ADJL/NOPB	SOT-23-THIN	DDC	6	3000	208.0	191.0	35.0
LM2842XMK-ADJL/NOPB	SOT-23-THIN	DDC	6	1000	208.0	191.0	35.0
LM2842XMKX-ADJL/NOPB	SOT-23-THIN	DDC	6	3000	208.0	191.0	35.0
LM2842YMK-ADJL/NOPB	SOT-23-THIN	DDC	6	1000	208.0	191.0	35.0
LM2842YMKX-ADJL/NOPB	SOT-23-THIN	DDC	6	3000	208.0	191.0	35.0