

**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
LMR16006YQ3DDCRQ1	SOT-23-THIN	DDC	6	3000	178.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LMR16006YQ3DDCTQ1	SOT-23-THIN	DDC	6	250	178.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LMR16006YQ5DDCRQ1	SOT-23-THIN	DDC	6	3000	178.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LMR16006YQ5DDCTQ1	SOT-23-THIN	DDC	6	250	178.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LMR16006YQDDCRQ1	SOT-23-THIN	DDC	6	3000	178.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LMR16006YQDDCTQ1	SOT-23-THIN	DDC	6	250	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)
LMR16006YQ3DDCRQ1	SOT-23-THIN	DDC	6	3000	208.0	191.0	35.0
LMR16006YQ3DDCTQ1	SOT-23-THIN	DDC	6	250	208.0	191.0	35.0
LMR16006YQ5DDCRQ1	SOT-23-THIN	DDC	6	3000	208.0	191.0	35.0
LMR16006YQ5DDCTQ1	SOT-23-THIN	DDC	6	250	208.0	191.0	35.0
LMR16006YQDDCRQ1	SOT-23-THIN	DDC	6	3000	208.0	191.0	35.0
LMR16006YQDDCTQ1	SOT-23-THIN	DDC	6	250	208.0	191.0	35.0