

**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
LP5951MF-1.3/NOPB	SOT-23	DBV	5	1000	178.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP5951MF-1.5/NOPB	SOT-23	DBV	5	1000	178.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP5951MF-1.8/NOPB	SOT-23	DBV	5	1000	178.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP5951MF-2.0/NOPB	SOT-23	DBV	5	1000	178.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP5951MF-2.5/NOPB	SOT-23	DBV	5	1000	178.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP5951MF-2.8/NOPB	SOT-23	DBV	5	1000	178.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP5951MF-3.0/NOPB	SOT-23	DBV	5	1000	178.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP5951MF-3.3	SOT-23	DBV	5	1000	178.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP5951MF-3.3/NOPB	SOT-23	DBV	5	1000	178.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP5951MFX-1.3/NOPB	SOT-23	DBV	5	3000	178.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP5951MFX-1.5/NOPB	SOT-23	DBV	5	3000	178.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP5951MFX-1.8/NOPB	SOT-23	DBV	5	3000	178.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP5951MFX-2.0/NOPB	SOT-23	DBV	5	3000	178.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP5951MFX-2.5/NOPB	SOT-23	DBV	5	3000	178.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP5951MFX-3.0/NOPB	SOT-23	DBV	5	3000	178.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP5951MFX-3.3/NOPB	SOT-23	DBV	5	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
LP5951MG-1.3/NOPB	SC70	DCK	5	1000	178.0	8.4	2.25	2.45	1.2	4.0	8.0	Q3
LP5951MG-1.5/NOPB	SC70	DCK	5	1000	178.0	8.4	2.25	2.45	1.2	4.0	8.0	Q3
LP5951MG-1.8/NOPB	SC70	DCK	5	1000	178.0	8.4	2.25	2.45	1.2	4.0	8.0	Q3
LP5951MG-2.0/NOPB	SC70	DCK	5	1000	178.0	8.4	2.25	2.45	1.2	4.0	8.0	Q3
LP5951MG-2.5/NOPB	SC70	DCK	5	1000	178.0	8.4	2.25	2.45	1.2	4.0	8.0	Q3
LP5951MG-2.8/NOPB	SC70	DCK	5	1000	178.0	8.4	2.25	2.45	1.2	4.0	8.0	Q3
LP5951MG-3.0/NOPB	SC70	DCK	5	1000	178.0	8.4	2.25	2.45	1.2	4.0	8.0	Q3
LP5951MG-3.3/NOPB	SC70	DCK	5	1000	178.0	8.4	2.25	2.45	1.2	4.0	8.0	Q3
LP5951MGX-1.3/NOPB	SC70	DCK	5	3000	178.0	8.4	2.25	2.45	1.2	4.0	8.0	Q3
LP5951MGX-1.5/NOPB	SC70	DCK	5	3000	178.0	8.4	2.25	2.45	1.2	4.0	8.0	Q3
LP5951MGX-1.8/NOPB	SC70	DCK	5	3000	178.0	8.4	2.25	2.45	1.2	4.0	8.0	Q3
LP5951MGX-2.5/NOPB	SC70	DCK	5	3000	178.0	8.4	2.25	2.45	1.2	4.0	8.0	Q3
LP5951MGX-2.8/NOPB	SC70	DCK	5	3000	178.0	8.4	2.25	2.45	1.2	4.0	8.0	Q3
LP5951MGX-3.0/NOPB	SC70	DCK	5	3000	178.0	8.4	2.25	2.45	1.2	4.0	8.0	Q3
LP5951MGX-3.3/NOPB	SC70	DCK	5	3000	178.0	8.4	2.25	2.45	1.2	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)
LP5951MF-1.3/NOPB	SOT-23	DBV	5	1000	208.0	191.0	35.0
LP5951MF-1.5/NOPB	SOT-23	DBV	5	1000	208.0	191.0	35.0
LP5951MF-1.8/NOPB	SOT-23	DBV	5	1000	208.0	191.0	35.0
LP5951MF-2.0/NOPB	SOT-23	DBV	5	1000	208.0	191.0	35.0
LP5951MF-2.5/NOPB	SOT-23	DBV	5	1000	208.0	191.0	35.0
LP5951MF-2.8/NOPB	SOT-23	DBV	5	1000	208.0	191.0	35.0
LP5951MF-3.0/NOPB	SOT-23	DBV	5	1000	208.0	191.0	35.0
LP5951MF-3.3	SOT-23	DBV	5	1000	208.0	191.0	35.0
LP5951MF-3.3/NOPB	SOT-23	DBV	5	1000	208.0	191.0	35.0
LP5951MFX-1.3/NOPB	SOT-23	DBV	5	3000	208.0	191.0	35.0
LP5951MFX-1.5/NOPB	SOT-23	DBV	5	3000	208.0	191.0	35.0
LP5951MFX-1.8/NOPB	SOT-23	DBV	5	3000	208.0	191.0	35.0
LP5951MFX-2.0/NOPB	SOT-23	DBV	5	3000	208.0	191.0	35.0
LP5951MFX-2.5/NOPB	SOT-23	DBV	5	3000	208.0	191.0	35.0
LP5951MFX-3.0/NOPB	SOT-23	DBV	5	3000	208.0	191.0	35.0
LP5951MFX-3.3/NOPB	SOT-23	DBV	5	3000	208.0	191.0	35.0
LP5951MG-1.3/NOPB	SC70	DCK	5	1000	208.0	191.0	35.0
LP5951MG-1.5/NOPB	SC70	DCK	5	1000	208.0	191.0	35.0

Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
LP5951MG-1.8/NOPB	SC70	DCK	5	1000	208.0	191.0	35.0
LP5951MG-2.0/NOPB	SC70	DCK	5	1000	208.0	191.0	35.0
LP5951MG-2.5/NOPB	SC70	DCK	5	1000	208.0	191.0	35.0
LP5951MG-2.8/NOPB	SC70	DCK	5	1000	208.0	191.0	35.0
LP5951MG-3.0/NOPB	SC70	DCK	5	1000	208.0	191.0	35.0
LP5951MG-3.3/NOPB	SC70	DCK	5	1000	208.0	191.0	35.0
LP5951MGX-1.3/NOPB	SC70	DCK	5	3000	208.0	191.0	35.0
LP5951MGX-1.5/NOPB	SC70	DCK	5	3000	208.0	191.0	35.0
LP5951MGX-1.8/NOPB	SC70	DCK	5	3000	208.0	191.0	35.0
LP5951MGX-2.5/NOPB	SC70	DCK	5	3000	208.0	191.0	35.0
LP5951MGX-2.8/NOPB	SC70	DCK	5	3000	208.0	191.0	35.0
LP5951MGX-3.0/NOPB	SC70	DCK	5	3000	208.0	191.0	35.0
LP5951MGX-3.3/NOPB	SC70	DCK	5	3000	208.0	191.0	35.0