

## 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
LP2980AIM5-2.5/NOPB	SOT-23	DBV	5	3000	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP2980AIM5-3.0/NOPB	SOT-23	DBV	5	3000	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP2980AIM5-3.3/NOPB	SOT-23	DBV	5	3000	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP2980AIM5-4.7/NOPB	SOT-23	DBV	5	1000	178.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP2980AIM5-5.0/NOPB	SOT-23	DBV	5	3000	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP2980AIM5X-2.5/NOPB	SOT-23	DBV	5	3000	178.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP2980AIM5X-3.0/NOPB	SOT-23	DBV	5	3000	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP2980AIM5X-3.3/NOPB	SOT-23	DBV	5	3000	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP2980AIM5X-4.7/NOPB	SOT-23	DBV	5	3000	178.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP2980AIM5X-5.0/NOPB	SOT-23	DBV	5	3000	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP2980IM5-2.5/NOPB	SOT-23	DBV	5	1000	178.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP2980IM5-3.0/NOPB	SOT-23	DBV	5	3000	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP2980IM5-3.3/NOPB	SOT-23	DBV	5	3000	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP2980IM5-3.8/NOPB	SOT-23	DBV	5	1000	178.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP2980IM5-4.7/NOPB	SOT-23	DBV	5	1000	178.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP2980IM5-5.0/NOPB	SOT-23	DBV	5	3000	180.0	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
LP2980IM5-5.0/NOPB	SOT-23	DBV	5	3000	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP2980IM5X-2.5/NOPB	SOT-23	DBV	5	3000	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP2980IM5X-3.0/NOPB	SOT-23	DBV	5	3000	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP2980IM5X-3.3/NOPB	SOT-23	DBV	5	3000	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
LP2980IM5X-5.0/NOPB	SOT-23	DBV	5	3000	180.0	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)
LP2980AIM5-2.5/NOPB	SOT-23	DBV	5	3000	210.0	185.0	35.0
LP2980AIM5-3.0/NOPB	SOT-23	DBV	5	3000	210.0	185.0	35.0
LP2980AIM5-3.3/NOPB	SOT-23	DBV	5	3000	210.0	185.0	35.0
LP2980AIM5-4.7/NOPB	SOT-23	DBV	5	1000	208.0	191.0	35.0
LP2980AIM5-5.0/NOPB	SOT-23	DBV	5	3000	210.0	185.0	35.0
LP2980AIM5X-2.5/NOPB	SOT-23	DBV	5	3000	208.0	191.0	35.0
LP2980AIM5X-3.0/NOPB	SOT-23	DBV	5	3000	210.0	185.0	35.0
LP2980AIM5X-3.3/NOPB	SOT-23	DBV	5	3000	210.0	185.0	35.0
LP2980AIM5X-4.7/NOPB	SOT-23	DBV	5	3000	208.0	191.0	35.0
LP2980AIM5X-5.0/NOPB	SOT-23	DBV	5	3000	210.0	185.0	35.0
LP2980IM5-2.5/NOPB	SOT-23	DBV	5	1000	208.0	191.0	35.0
LP2980IM5-3.0/NOPB	SOT-23	DBV	5	3000	210.0	185.0	35.0
LP2980IM5-3.3/NOPB	SOT-23	DBV	5	3000	210.0	185.0	35.0
LP2980IM5-3.8/NOPB	SOT-23	DBV	5	1000	208.0	191.0	35.0
LP2980IM5-4.7/NOPB	SOT-23	DBV	5	1000	208.0	191.0	35.0
LP2980IM5-5.0/NOPB	SOT-23	DBV	5	3000	210.0	185.0	35.0
LP2980IM5-5.0/NOPB	SOT-23	DBV	5	3000	210.0	185.0	35.0
LP2980IM5X-2.5/NOPB	SOT-23	DBV	5	3000	210.0	185.0	35.0

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Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
LP2980IM5X-3.0/NOPB	SOT-23	DBV	5	3000	210.0	185.0	35.0
LP2980IM5X-3.3/NOPB	SOT-23	DBV	5	3000	210.0	185.0	35.0
LP2980IM5X-5.0/NOPB	SOT-23	DBV	5	3000	210.0	185.0	35.0