

**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
MSP430FR2672TRHBR	VQFN	RHB	32	3000	330.0	12.4	5.3	5.3	1.1	8.0	12.0	Q2
MSP430FR2672TRHBT	VQFN	RHB	32	250	180.0	12.4	5.3	5.3	1.1	8.0	12.0	Q2
MSP430FR2673TRHBR	VQFN	RHB	32	3000	330.0	12.4	5.3	5.3	1.1	8.0	12.0	Q2
MSP430FR2673TRHBT	VQFN	RHB	32	250	180.0	12.4	5.3	5.3	1.1	8.0	12.0	Q2
MSP430FR2675TPTR	LQFP	PT	48	1000	330.0	16.4	9.6	9.6	1.9	12.0	16.0	Q2
MSP430FR2675TPTR	LQFP	PT	48	1000	330.0	16.4	9.6	9.6	1.9	12.0	16.0	Q2
MSP430FR2675TRHAR	VQFN	RHA	40	2500	330.0	16.4	6.3	6.3	1.1	12.0	16.0	Q2
MSP430FR2675TRHAT	VQFN	RHA	40	250	180.0	16.4	6.3	6.3	1.1	12.0	16.0	Q2
MSP430FR2675TRHBR	VQFN	RHB	32	3000	330.0	12.4	5.3	5.3	1.1	8.0	12.0	Q2
MSP430FR2675TRHBT	VQFN	RHB	32	250	180.0	12.4	5.3	5.3	1.1	8.0	12.0	Q2
MSP430FR2676TPTR	LQFP	PT	48	1000	330.0	16.4	9.6	9.6	1.9	12.0	16.0	Q2
MSP430FR2676TPTR	LQFP	PT	48	1000	330.0	16.4	9.6	9.6	1.9	12.0	16.0	Q2
MSP430FR2676TRHAR	VQFN	RHA	40	2500	330.0	16.4	6.3	6.3	1.1	12.0	16.0	Q2
MSP430FR2676TRHAT	VQFN	RHA	40	250	180.0	16.4	6.3	6.3	1.1	12.0	16.0	Q2
MSP430FR2676TRHBR	VQFN	RHB	32	3000	330.0	12.4	5.3	5.3	1.1	8.0	12.0	Q2
MSP430FR2676TRHBT	VQFN	RHB	32	250	180.0	12.4	5.3	5.3	1.1	8.0	12.0	Q2

**TAPE AND REEL BOX DIMENSIONS**


\*All dimensions are nominal

Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
MSP430FR2672TRHBR	VQFN	RHB	32	3000	367.0	367.0	35.0
MSP430FR2672TRHBT	VQFN	RHB	32	250	210.0	185.0	35.0
MSP430FR2673TRHBR	VQFN	RHB	32	3000	367.0	367.0	35.0
MSP430FR2673TRHBT	VQFN	RHB	32	250	210.0	185.0	35.0
MSP430FR2675TPTR	LQFP	PT	48	1000	350.0	350.0	43.0
MSP430FR2675TPTR	LQFP	PT	48	1000	336.6	336.6	31.8
MSP430FR2675TRHAR	VQFN	RHA	40	2500	367.0	367.0	35.0
MSP430FR2675TRHAT	VQFN	RHA	40	250	210.0	185.0	35.0
MSP430FR2675TRHBR	VQFN	RHB	32	3000	367.0	367.0	35.0
MSP430FR2675TRHBT	VQFN	RHB	32	250	210.0	185.0	35.0
MSP430FR2676TPTR	LQFP	PT	48	1000	336.6	336.6	31.8
MSP430FR2676TPTR	LQFP	PT	48	1000	350.0	350.0	43.0
MSP430FR2676TRHAR	VQFN	RHA	40	2500	367.0	367.0	35.0
MSP430FR2676TRHAT	VQFN	RHA	40	250	210.0	185.0	35.0
MSP430FR2676TRHBR	VQFN	RHB	32	3000	367.0	367.0	35.0
MSP430FR2676TRHBT	VQFN	RHB	32	250	210.0	185.0	35.0