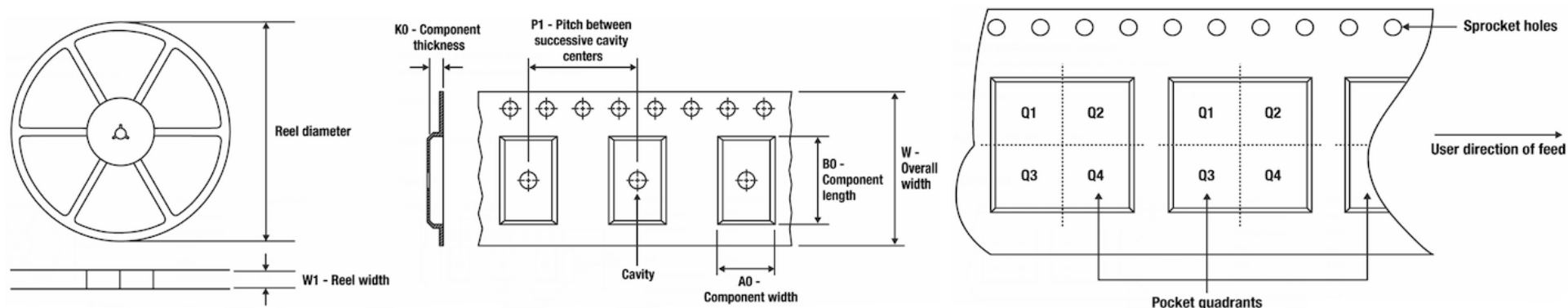


Carrier Material Report for MSP430F2013IRSAR

Tape And Reel Information:



Device	Package Name	Package Type	Pins	SPQ	Reel Diameter (mm)	Reel Width W1 (mm)	A0 (mm)	B0 (mm)	K0 (mm)	P1 (mm)	W (mm)	Pin1 Quadrant
MSP430F2013IRSAR	RSA	VQFN	16	3000	330	12.4	4.25	4.25	1.15	8	12	Q2
MSP430F2013IRSAR	RSA	VQFN	16	3000	330	12.4	4.25	4.25	1.15	8	12	Q2

Images above are just a representation of the carrier. Actual carrier may vary. Please reference the dimensions provided in the table.

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