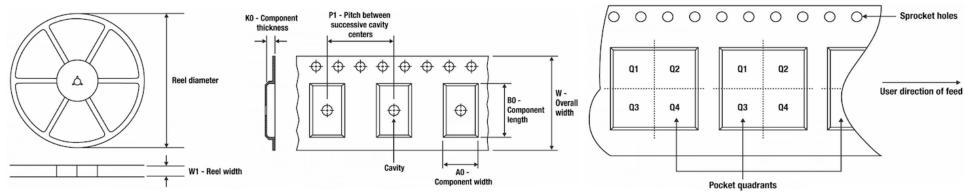


Carrier Material Report for MSP430F2003TRSAT

Tape And Reel Information:



| Device | Package | Package | Pins | SPQ | Reel | Reel | A0 (mm) | B0 (mm) | K0 (mm) | P1 (mm) | W (mm) | Pin1 |
|--------|---------|---------|------|-----|----------|---------|---------|---------|---------|---------|--------|----------|
| | Name | Type | | | Diameter | Width | | | | | | Quadrant |
| | | | | | (mm) | W1 (mm) | | | | | | |
| MSP43 | RSA | VQFN | 16 | 250 | 180 | 12.4 | 4.25 | 4.25 | 1.15 | 8 | 12 | Q2 |
| 0F2003 | | | | | | | | | | | | |
| TRSAT | | | | | | | | | | | | |
| MSP43 | RSA | VQFN | 16 | 250 | 180 | 12.4 | 4.25 | 4.25 | 1.15 | 8 | 12 | Q2 |
| 0F2003 | | | | | | | | | | | | |
| TRSAT | | | | | | | | | | | | |

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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