

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 |
|--------------|--------------|-----------------|------|------|--------------------|--------------------|---------|---------|---------|---------|--------|---------------|
| TXS0104EBQAR | WQFN | BQA | 14 | 3000 | 180.0 | 12.4 | 2.8 | 3.3 | 1.1 | 4.0 | 12.0 | Q1 |
| TXS0104EDR | SOIC | D | 14 | 2500 | 330.0 | 16.4 | 6.5 | 9.0 | 2.1 | 8.0 | 16.0 | Q1 |
| TXS0104EDR | SOIC | D | 14 | 2500 | 330.0 | 12.4 | 3.75 | 3.75 | 1.15 | 8.0 | 12.0 | Q1 |
| TXS0104EDRG4 | SOIC | D | 14 | 2500 | 330.0 | 12.4 | 3.75 | 3.75 | 1.15 | 8.0 | 12.0 | Q1 |
| TXS0104ENMNR | NFBGA | NMN | 12 | 2500 | 180.0 | 8.4 | 2.3 | 2.8 | 1.15 | 4.0 | 8.0 | Q2 |
| TXS0104EPWR | TSSOP | PW | 14 | 2000 | 330.0 | 12.4 | 6.9 | 5.6 | 1.6 | 8.0 | 12.0 | Q1 |
| TXS0104ERGYR | VQFN | RGY | 14 | 3000 | 330.0 | 12.4 | 3.75 | 3.75 | 1.15 | 8.0 | 12.0 | Q1 |
| TXS0104ERUTR | UQFN | RUT | 12 | 3000 | 180.0 | 8.4 | 2.0 | 2.3 | 0.75 | 4.0 | 8.0 | Q1 |
| TXS0104EYZTR | DSBGA | YZT | 12 | 3000 | 180.0 | 8.4 | 1.49 | 1.99 | 0.75 | 4.0 | 8.0 | Q2 |

TAPE AND REEL BOX DIMENSIONS


*All dimensions are nominal

| Device | Package Type | Package Drawing | Pins | SPQ | Length (mm) | Width (mm) | Height (mm) |
|--------------|--------------|-----------------|------|------|-------------|------------|-------------|
| TXS0104EBQAR | WQFN | BQA | 14 | 3000 | 210.0 | 185.0 | 35.0 |
| TXS0104EDR | SOIC | D | 14 | 2500 | 353.0 | 353.0 | 32.0 |
| TXS0104EDR | SOIC | D | 14 | 2500 | 353.0 | 353.0 | 32.0 |
| TXS0104EDRG4 | SOIC | D | 14 | 2500 | 353.0 | 353.0 | 32.0 |
| TXS0104ENMNR | NFBGA | NMN | 12 | 2500 | 210.0 | 185.0 | 35.0 |
| TXS0104EPWR | TSSOP | PW | 14 | 2000 | 353.0 | 353.0 | 32.0 |
| TXS0104ERGYR | VQFN | RGY | 14 | 3000 | 353.0 | 353.0 | 32.0 |
| TXS0104ERUTR | UQFN | RUT | 12 | 3000 | 210.0 | 185.0 | 35.0 |
| TXS0104EYZTR | DSBGA | YZT | 12 | 3000 | 182.0 | 182.0 | 20.0 |

TUBE


*All dimensions are nominal

| Device | Package Name | Package Type | Pins | SPQ | L (mm) | W (mm) | T (μm) | B (mm) |
|-------------|--------------|--------------|------|-----|--------|--------|--------|--------|
| TXS0104ED | D | SOIC | 14 | 50 | 506.6 | 8 | 3940 | 4.32 |
| TXS0104ED.B | D | SOIC | 14 | 50 | 506.6 | 8 | 3940 | 4.32 |
| TXS0104EDG4 | D | SOIC | 14 | 50 | 506.6 | 8 | 3940 | 4.32 |