

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 |
|--------------------|--------------|-----------------|------|------|--------------------|--------------------|---------|---------|---------|---------|--------|---------------|
| TUSB1046A-DCIRNQR | WQFN | RNQ | 40 | 3000 | 330.0 | 12.4 | 4.3 | 6.3 | 1.1 | 8.0 | 12.0 | Q2 |
| TUSB1046A-DCIRNQT | WQFN | RNQ | 40 | 250 | 180.0 | 12.4 | 4.3 | 6.3 | 1.1 | 8.0 | 12.0 | Q2 |
| TUSB1046AI-DCIRNQR | WQFN | RNQ | 40 | 3000 | 330.0 | 12.4 | 4.3 | 6.3 | 1.1 | 8.0 | 12.0 | Q2 |
| TUSB1046AI-DCIRNQT | WQFN | RNQ | 40 | 250 | 180.0 | 12.4 | 4.3 | 6.3 | 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) |
|--------------------|--------------|-----------------|------|------|-------------|------------|-------------|
| TUSB1046A-DCIRNQR | WQFN | RNQ | 40 | 3000 | 367.0 | 367.0 | 35.0 |
| TUSB1046A-DCIRNQT | WQFN | RNQ | 40 | 250 | 210.0 | 185.0 | 35.0 |
| TUSB1046AI-DCIRNQR | WQFN | RNQ | 40 | 3000 | 367.0 | 367.0 | 35.0 |
| TUSB1046AI-DCIRNQT | WQFN | RNQ | 40 | 250 | 210.0 | 185.0 | 35.0 |